

NOTICE

All drawings located at the end of the document.

FINAL
PHASE I RFI/RI WORK PLAN

ROCKY FLATS PLANT
WALNUT CREEK PRIORITY DRAINAGE
(Operable Unit No. 6)

Volume II

U.S. DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

ENVIRONMENTAL RESTORATION PROGRAM

September 1991

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By F. J. Curran *(Signature)*
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LIST OF ACRONYMS

The following is a list of acronyms used throughout this work plan.

ACL	Alternative Concentration Limit
AEC	Atomic Energy Commission
ARAR	Applicable or Relevant and Appropriate Requirements
AWQC	Ambient Water Quality Criteria
BCF	Bioconcentration Factor
BNA	Base-neutral acid extractable organics
BRAP	Baseline Risk Assessment Plan
CAD	Corrective Action Decision
CCR	Colorado Code of Regulations
CDH	Colorado Department of Health
CEARP	Comprehensive Environmental Assessment and Response Program
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFR	Code of Federal Regulations
CLP	Contract Laboratory Program
CMP	corrugated metal pipe
CMS	corrective measures study
CRDL	contract-required detection limit
CRQL	contract-required quantitation limit
CRP	community relations plan
CSU	Colorado State University
CWA	Clean Water Act
DOE	Department of Energy
DQO	data quality objective
EEP	Environmental Evaluation Plan
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
ER	environmental restoration
ERDA	Energy Research and Development Administration
FIDLER	Field Instrument for Detection of Low Energy Radiation
FS	feasibility study
FSP	field sampling plan
GAC	granular activated carbon
GC	gas chromatograph
GPR	ground penetrating radar
GRRASP	General Radiochemistry and Routine Analytical Services Protocol
HSP	Health and Safety Plan
HSU	Hydrostratigraphic unit
IAG	Interagency Agreement
IHSS	Individual Hazardous Substance Site
IRIS	Integrated Risk Information System
MATC	Maximum Allowable Tissue Concentration
MCL	maximum contaminant level
MCLG	maximum contaminant level goal

TABLE OF CONTENTS (Continued)

MDA	minimum detectable activity
MSL	mean sea level
NCP	National Contingency Plan
NPDES	National Pollutant Discharge Elimination System
OU	Operable Unit
PARCC	precision, accuracy representativeness, completeness, and comparability
PCB	polychlorinated biphenyl
PCE	tetrachloroethylene
PID	photoionization detector
QAA	Quality Assurance Addendum
QA/QC	Quality Assurance/Quality Control
QAPJP	Quality Assurance Project Plan
RCRA	Resource Conservation and Recovery Act
RFEDS	Rocky Flats Environmental Database System
RFI	RCRA facility investigation
RFP	Rocky Flats Plant
RI	remedial investigation (CERCLA)
ROD	Record of Decision
SAS	Special Analytical Services
SAP	sampling and analysis plan
SARA	Superfund Amendments and Reauthorization Act of 1986
SID	South Interceptor Ditch
SIR	subsurface interface radar
SDWA	Safe Drinking Water Act
SOP	Standard Operating Procedure
SOPA	Standard Operating Procedure Addendum
TAL	target analyte list
TBC	to be considered
TCA	trichloroethane
TCE	trichloroethylene
TCL	target compound list
TDS	total dissolved solids
TIC	tentatively identified compounds
TOC	total organic carbon
UV	ultraviolet
VOA	volatile organic analysis
VOC	volatile organic compounds
WQC	Water Quality Criteria
WQCC	Water Quality Control Commission

APPENDIX B
SURFACE WATER ANALYTICAL DATA

INDEX LIST TO SURFACE WATER LOCATIONS

SW003	SWA1
SW015	SWA2
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SW114	
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SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	86

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-06-14	SW00075WC	74
3	A4	90-06-20	SW00085WC	74
4	A4	90-07-05	SW50000WC	72
5	A4	90-07-10	SW50003WC	34
6	A4	90-07-25	SW50022WC	85
7	A4	90-08-02	SW50038WC	34
8	A4	90-08-06	SW50056WC	34
9	A4	90-08-13	SW50082WC	34
10	A4	90-08-20	SW50100WC	34
11	A4	90-08-28	NP50125WC	86
12	A4	90-09-04	NP50147WC	35
13	A4	90-09-10	NP50152WC	35
14	A4	90-09-18	NP50162WC	35
15	A4	90-09-25	NP50170WC	51
16	A4	90-10-01	NP50181WC	35
17	A4	90-10-09	NP50192WC	35
18	A4	90-10-15	NP50202WC	35
19	A4	90-10-22	NP50204WC	86
20	A4	90-10-26	NP50209WC	35
21	A4	90-10-29	NP50213WC	35
22	A4	90-11-05	NP50225WC	88
23	A4	90-11-12	NP50235WC	86
24	A4	90-11-19	NP50247WC	35
25	A4	90-11-26	NP50258WC	35
26	A4	90-12-04	NP50266WC	86
27	A4	90-12-10	NP50270WC	35
28	A4	90-12-17	NP50273WC	35
29	A4	91-01-02	NP50276WC	35
30	A4	91-01-07	NP50279WC	35
31	A4	91-01-08	SW70050WC	102
32	A4	91-01-15	NP50282WC	83
33	A4	91-02-27	NP50295WC	83
34	A4	91-03-11	NP50301WC	35
35	A4	91-03-19	NP50308WC	83

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=B5 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
36	B5	90-06-14	SW00074WC	72
37	B5	90-06-19	SW00084WC	144
38	B5	90-06-28	SW05002WC	85
39	B5	90-07-06	SW00501WC	72
40	B5	90-07-10	SW50001WC	34
41	B5	90-07-25	SW50023WC	85
42	B5	90-08-01	SW50032WC	34
43	B5	90-08-07	SW50060WC	34
44	B5	90-08-14	SW50083WC	34
45	B5	90-08-21	SW50106WC	35
46	B5	90-08-29	NP50132WC	86
47	B5	90-09-04	NP50150WC	35
48	B5	90-09-10	NP50153WC	35
49	B5	90-09-18	NP50161WC	35
50	B5	90-09-26	NP50171WC	86
51	B5	90-10-01	NP50183WC	35
52	B5	90-10-10	NP50196WC	35
53	B5	90-10-18	NP80057WC	105
54	B5	90-10-23	NP50206WC	86
55	B5	90-10-30	NP50216WC	35
56	B5	90-11-07	NP50227WC	35
57	B5	90-11-12	NP50236WC	86
58	B5	90-11-19	NP50248WC	35
	B5	90-11-26	NP50259WC	35
	B5	90-12-04	NP50267WC	86
61	B5	90-12-10	NP50271WC	35
62	B5	90-12-17	NP50274WC	35
63	B5	91-01-04	NP50277WC	35
64	B5	91-01-07	NP50280WC	35
65	B5	91-01-08	SW70048WC	51
66	B5	91-01-14	NP50283WC	86
67	B5	91-02-27	NP50296WC	83

----- LOCATION=POND B5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
68	POND B5	91-04-01	NP50314WC	35

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW003 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
69	SW003		SW03088600	35
70	SW003	89-06-26	SW003003	34
71	SW003	89-08-18	SW003005	34
72	SW003	89-08-25	SW003006	34
73	SW003	89-09-07	SW003006	34
74	SW003	89-10-03	SW003007	34
75	SW003	89-10-18	SW003008	35
76	SW003	90-01-12	SW00390001	34
77	SW003	90-02-12	SW00390002	34
78	SW003	90-03-17	SW00390003	36
79	SW003	90-03-30	SW003033090Q	111
80	SW003	90-04-05	SW003040590Q	72
81	SW003	90-04-12	SW003041290Q	68
82	SW003	90-04-19	SW003041990Q	72
83	SW003	90-04-26	SW003W042690A	108
84	SW003	90-05-03	SW003050390Q	102
85	SW003	90-05-24	SW003W052490A	34
86	SW003	90-06-22	SW00098WC	36
87	SW003	90-08-28	SW00270WC	86
88	SW003	90-09-24	SW00348WC	94
89	SW003	90-10-17	SW00444WC	34
90	SW003	90-10-31	NP50217WC	86
91	SW003	90-11-15	NP50241WC	86
92	SW003	90-12-05	SW00649WC	86
93	SW003	91-03-19	SW00957WC	83

----- LOCATION=SW015 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
94	SW015	90-03-17	SW01590003	36
95	SW015	90-04-27	SW015W042790A	36
96	SW015	90-05-24	SW015W052490A	34

----- LOCATION=SW016 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
97	SW016	89-06-26	SW016003	34
98	SW016	89-08-25	SW016006	40
99	SW016	89-10-03	SW016007	34
100	SW016	89-10-17	SW016008	34
101	SW016	90-03-17	SW0169000	39
102	SW016	90-04-27	SW016W042790A	36
103	SW016	90-05-24	SW016W052490A	34
104	SW016	90-06-26	SW00155WC	35
105	SW016	90-07-24	SW00196WC	34
	SW016	90-08-23	SW00272WC	34
	SW016	90-09-24	SW00350WC	34

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW017 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
108	SW017		SW17088600	35
109	SW017	90-10-25	SW00453WC	34
110	SW017	90-11-28	SW00554WC	34
111	SW017	90-12-12	SW00658WC	34
112	SW017	91-04-11	SW01068WC	34

----- LOCATION=SW018 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
113	SW018		SW18088600	35
114	SW018	90-12-18	SW00591WC	34

----- LOCATION=SW021 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
115	SW021		SW21088600	35

----- LOCATION=SW023 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
116	SW023		SW23088600	35
117	SW023	90-10-16	SW00443WC	34
118	SW023	90-11-16	SW00544WC	34
119	SW023	90-12-04	SW00648WC	34
120	SW023	91-01-14	SW00750WC	34

----- LOCATION=SW025 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
121	SW025		SW25088600	35
122	SW025	89-08-17	SW025001	36

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW059 -----

	LOCATION	NEWDATE	SAMPLNO	TOTALAL
123	SW059	87-07-21	SW-59-07-21-87	9
124	SW059	89-03-20	SW059001	34
125	SW059	89-05-11	SW059002	34
126	SW059	89-06-08	SW059003	34
127	SW059	89-07-06	SW059004	34
128	SW059	89-09-18	SW059006	43
129	SW059	89-10-03	SW059007	34
130	SW059	89-11-06	SW059008	43
131	SW059	89-12-06	SW059009	34
132	SW059	90-04-26	SW059W042690A	34
133	SW059	90-05-23	SW059W052390A	34
134	SW059	90-06-26	SW00103WC	34
135	SW059	90-07-23	SW00186WC	34
136	SW059	90-08-22	SW00266WC	34
137	SW059	90-09-25	SW00344WC	34
138	SW059	90-10-16	SW00439WC	34
139	SW059	90-11-26	SW00540WC	34
140	SW059	90-12-12	SW00644WC	34
141	SW059	91-01-09	SW00746WC	67
142	SW059	91-05-08	SW01161WC	34

----- LOCATION=SW060 -----

	LOCATION	NEWDATE	SAMPLNO	TOTALAL
143	SW060	87-07-21	SW-60-07-21-87	9
144	SW060	87-11-11	SW-60-11-11-87	34
145	SW060	89-05-15	SW060002	29
146	SW060	89-06-09	SW060003	34
147	SW060	89-07-06	SW060004	34
148	SW060	89-08-03	SW060005	34
149	SW060	89-10-03	SW060007	34
150	SW060	89-11-06	SW060008	34
151	SW060	89-12-06	SW060009	34
152	SW060	90-04-26	SW060W042690A	36
153	SW060	90-05-23	SW060W052390A	36
154	SW060	90-07-23	SW00188WC	34
155	SW060	90-08-22	SW00267WC	34
156	SW060	90-09-26	SW00345WC	34
157	SW060	90-10-16	SW00440WC	34
158	SW060	90-11-26	SW00541WC	34
159	SW060	90-12-07	SW00645WC	34

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW061 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
160	SW061	87-07-22	SW-61-07-22-87	9
161	SW061	87-11-11	SW-61-11-11-87	34
162	SW061	89-05-15	SW061002	34
163	SW061	89-06-09	SW061003	34
164	SW061	89-07-06	SW061004	34
165	SW061	89-08-03	SW061005	34
166	SW061	89-10-03	SW061007	34
167	SW061	89-11-06	SW061008	34
168	SW061	89-12-06	SW061009	34
169	SW061	90-04-27	SW061W042790A	36
170	SW061	90-05-23	SW061W052390A	36
171	SW061	90-06-18	SW00078WC	72
172	SW061	90-07-23	SW00189WC	34
173	SW061	90-08-22	SW00268WC	34
174	SW061	90-10-17	SW00441WC	34
175	SW061	90-11-26	SW00542WC	34
176	SW061	90-12-07	SW00646WC	34

----- LOCATION=SW084 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
177	SW084	89-04-11	SW084001	30
	SW084	89-05-08	SW084002	29
179	SW084	89-06-06	SW084003	34
180	SW084	89-07-11	SW084004	34
181	SW084	89-08-09	SW084005	34
182	SW084	89-09-14	SW084006	34
183	SW084	89-11-14	SW084008	34
184	SW084	89-12-19	SW084009	38
185	SW084	90-04-16	SW084W041690A	34
186	SW084	90-07-17	SW00120WC	34
187	SW084	90-09-10	SW00293WC	34

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW090 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
188	SW090	89-06-07	SW090003	34
189	SW090	89-07-11	SW090004	34
190	SW090	89-08-08	SW090005	65
191	SW090	89-09-12	SW090006	34
192	SW090	89-11-14	SW090008	34
193	SW090	89-12-18	SW090009	37
194	SW090	90-05-08	SW090W050890A	34
195	SW090	90-06-26	SW00038WC	34
196	SW090	90-09-11	SW00299WC	33
197	SW090	90-10-10	SW00381WC	34
198	SW090	90-12-18	SW00586WC	34
199	SW090	91-04-22	SW00997WC	34
200	SW090	91-05-30	SW01104WC	34

----- LOCATION=SW092 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
201	SW092	89-03-23	SW092001	34
202	SW092	89-05-15	SW092002	34
203	SW092	89-06-09	SW092003	34
204	SW092	89-07-06	SW092004	34
205	SW092	89-08-03	SW092005	34
206	SW092	89-10-11	SW092007	34
207	SW092	89-11-02	SW092008	34
208	SW092	89-12-06	SW092009	34
209	SW092	90-03-13	SW09290003	36
210	SW092	90-04-27	SW092W042790A	36
211	SW092	90-05-24	SW092W052490A	34
212	SW092	90-06-22	SW00097WC	72
213	SW092	90-07-25	SW00194WC	34
214	SW092	90-08-30	SW00274WC	34
215	SW092	90-09-25	SW00352WC	34
216	SW092	90-10-17	SW00447WC	34
217	SW092	90-12-12	SW00652WC	34

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW093 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
218	SW093	89-03-23	SW093001	34
219	SW093	89-06-08	SW093003	34
220	SW093	89-07-05	SW093004	34
221	SW093	89-08-03	SW093005	34
222	SW093	89-10-10	SW093007	34
223	SW093	89-11-02	SW093008	34
224	SW093	89-12-07	SW093009	34
225	SW093	90-04-30	SW093W043090A	36
226	SW093	90-06-22	SW00096WC	36
227	SW093	90-07-30	SW00197WC	34
228	SW093	90-08-30	SW00275WC	34
229	SW093	90-09-25	SW00353WC	34
230	SW093	90-10-17	SW00448WC	34
231	SW093	90-11-19	SW00549WC	34
232	SW093	90-12-06	SW00653WC	34

----- LOCATION=SW094 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
233	SW094	89-07-05	SW094004	34
234	SW094	89-08-10	SW094005	34
	SW094	89-09-18	SW094006	34
	SW094	89-10-10	SW094007	34
237	SW094	89-11-02	SW094008	34
238	SW094	89-12-07	SW094009	34
239	SW094	90-04-30	SW094W043090A	34
240	SW094	90-05-29	SW094W052990A	34
241	SW094	90-06-26	SW00156WC	34
242	SW094	90-08-29	SW00276WC	34
243	SW094	90-09-25	SW00354WC	34
244	SW094	90-10-24	SW00449WC	34
245	SW094	90-11-19	SW00550WC	34
246	SW094	90-12-06	SW00654WC	34
247	SW094	91-03-14	SW00962WC	34
248	SW094	91-04-11	SW01064WC	34
249	SW094	91-05-22	SW01171WC	34

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW095 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
250	SW095	89-03-27	SW095001	34
251	SW095	89-06-08	SW095003	34
252	SW095	89-07-05	SW095004	34
253	SW095	89-08-10	SW095005	34
254	SW095	89-10-10	SW095007	34
255	SW095	89-11-02	SW095008	34
256	SW095	89-12-07	SW095009	34
257	SW095	90-05-30	SW095W053090A	37
258	SW095	90-06-26	SW00157WC	34
259	SW095	90-09-26	SW00355WC	34
260	SW095	90-10-24	SW00450WC	34
261	SW095	90-11-19	SW00551WC	34
262	SW095	90-12-06	SW00655WC	34
263	SW095	91-03-14	SW00963WC	34
264	SW095	91-04-11	SW01065WC	34
265	SW095	91-05-22	SW01172WC	34

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
266	SW096	89-03-23	SW096001	29
267	SW096	89-05-19	SW096002	34
268	SW096	89-06-20	SW096003	34
269	SW096	90-01-17	SW09690001	34
270	SW096	90-03-17	SW09690003	36
271	SW096	90-04-06	SW096W040690A	36
272	SW096	90-05-02	SW096W050290A	36
273	SW096	90-06-04	SW096W060490A	36
274	SW096	90-11-14	SW00470WC	34
275	SW096	91-03-08	SW00882WC	34

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW097 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
276	SW097	89-05-19	SW097002	34
277	SW097	89-06-20	SW097003	34
278	SW097	89-08-02	SW097005	34
279	SW097	89-10-09	SW097007	34
280	SW097	89-11-07	SW097008	34
281	SW097	89-12-05	SW097009	34
282	SW097	90-01-12	SW09790001	34
283	SW097	90-03-23	SW09790003	36
284	SW097	90-04-20	SW097W042090A	49
285	SW097	90-05-03	SW097W050390A	36
286	SW097	90-06-05	SW097W060590A	36
287	SW097	90-07-06	SW00500WC9	72
288	SW097	90-08-02	SW00211WC	34
289	SW097	90-09-06	SW00289WC	34
290	SW097	90-11-13	SW00471WC	34
291	SW097	90-12-03	SW00567WC	34

----- LOCATION=SW098 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
292	SW098	89-03-22	SW098001	34
	SW098	89-05-19	SW098002	29
	SW098	89-07-06	SW098004	34
295	SW098	89-08-02	SW098005	39
296	SW098	89-10-09	SW098007	36
297	SW098	89-11-02	SW098008	34
298	SW098	89-12-06	SW098009	34
299	SW098	90-01-12	SW09890001	34
300	SW098	90-08-30	SW00278WC	34
301	SW098	90-09-28	SW00356WC	34
302	SW098	90-10-25	SW00373WC	34
303	SW098	90-11-14	SW00474WC	34
304	SW098	90-12-05	SW00578WC	34
305	SW098	91-01-03	SW00680WC	34

----- LOCATION=SW099 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
306	SW099	89-03-22	SW099001	34
307	SW099	89-05-19	SW099002	34
308	SW099	89-06-20	SW099003	34
309	SW099	89-07-07	SW099004	34
310	SW099	89-08-02	SW099005	34
311	SW099	90-01-17	SW09990001	64
312	SW099	90-03-17	SW09990003	36
	SW099	90-04-06	SW099W040690A	36
	SW099	90-05-02	SW099W050290A	36
315	SW099	90-06-05	SW099W060590A	36

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW100 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
316	SW100	89-03-22	SW100001	34
317	SW100	89-06-20	SW100003	34
318	SW100	89-07-07	SW100004	34
319	SW100	90-04-05	SW100W040590A	36
320	SW100	90-05-02	SW100W050290A	36
321	SW100	90-06-05	SW100W060590A	36

----- LOCATION=SW103 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
322	SW103	89-03-23	SW103001	34
323	SW103	89-06-15	SW103003	34
324	SW103	89-07-13	SW103004	34
325	SW103	89-08-02	SW103005	34
326	SW103	89-10-03	SW103007	34
327	SW103	89-11-03	SW103008	34
328	SW103	89-12-06	SW103009	34
329	SW103	90-01-18	SW10390001	64
330	SW103	90-02-12	SW10390002	34
331	SW103	90-05-23	SW103W052390A	36
332	SW103	90-06-18	SW00080WC	72
333	SW103	90-07-24	SW00187WC	34

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
334	SW106	89-06-07	SW106003	34

----- LOCATION=SW113 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
335	SW113	89-08-25	SW113002	34
336	SW113	89-10-18	SW113008	34

----- LOCATION=SW114 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
337	SW114	89-08-18	SW114001	34
338	SW114	89-08-25	SW114002	34
339	SW114	89-10-18	SW114008	34

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SW118 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
340	SW118	90-10-29	SW00458WC	34
341	SW118	90-11-27	SW00559WC	34
342	SW118	90-12-13	SW00663WC	34

----- LOCATION=SWA1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
343	SWA1		SWA1088600	35
344	SWA1	89-07-14	SWA10302	102
345	SWA1	89-08-24	SWA10302002	97

----- LOCATION=SWA2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
346	SWA2		SWA2088600	35
347	SWA2	89-07-12	SWA20303	34
348	SWA2	89-07-13	SWA20204	102
349	SWA2	89-08-23	SWA20302002	102

----- LOCATION=SWA3 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
350	SWA3		SWA3088600	35
351	SWA3	89-07-12	SWA30302	173
352	SWA3	89-08-23	SWA30303002	165
353	SWA3	90-03-03	A3033090	72
354	SWA3	90-03-29	A3032990	112
355	SWA3	90-03-30	A3033090	72
356	SWA3	90-03-31	A3033190	72
357	SWA3	90-04-02	A3040290	34
358	SWA3	90-04-03	A3040390	72
359	SWA3	90-04-04	A3040490	34
360	SWA3	90-04-05	A3040590W	72
361	SWA3	90-04-06	A3040690D	136
362	SWA3	90-04-07	A3040790	102
363	SWA3	90-04-08	A3040890	108
364	SWA3	90-04-09	A3040990	68
365	SWA3	90-04-10	A3041090	72
366	SWA3	90-04-11	A3041190	72
367	SWA3	90-04-12	A3041290W	68
368	SWA3	90-04-13	A3041390	105
369	SWA3	90-04-19	A3041990W	72
370	SWA3	90-04-26	A3042690W	72
	SWA3	90-05-03	A3050390W	102

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SWA4 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
372	SWA4		SWA4088600	35
373	SWA4	89-07-10	SWA40503	34
374	SWA4	89-07-11	SWA40412	172
375	SWA4	89-07-31	SWA40607002	34
376	SWA4	89-08-01	SWA40611002	68
377	SWA4	89-08-22	SWA40506002	102
378	SWA4	89-10-10	SWA40705012	196
379	SWA4	90-03-24	FEA4032	75
380	SWA4	90-03-29	FEA4032990	216
381	SWA4	90-03-30	FEA4033090	216
382	SWA4	90-03-31	FEA4033190	144
383	SWA4	90-04-01	FEA4040190	68
384	SWA4	90-04-02	FEA4040290	68
385	SWA4	90-04-03	FEA4040390	216
386	SWA4	90-04-04	FEA4040490	136
387	SWA4	90-04-05	FEA4040590W	144
388	SWA4	90-04-06	FEA4040690	204
389	SWA4	90-04-07	FEA4040790	204
390	SWA4	90-04-08	FEA4040890	252
391	SWA4	90-04-09	FEA4040990	136
392	SWA4	90-04-10	FEA4041090	144
393	SWA4	90-04-11	FEA4041190	144
394	SWA4	90-04-12	FEA4041290W	136
	SWA4	90-04-13	FEA4041390	204
	SWA4	90-04-19	FEA4041990W	144
397	SWA4	90-04-24	PC3A4042490	145
398	SWA4	90-04-25	PC2A4042590	72
399	SWA4	90-04-26	PC2A4042690W	324
400	SWA4	90-05-03	PCA4050390W	612

----- LOCATION=SWB1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
401	SWB1		SWB1088600	35
402	SWB1	89-07-07	SWB10301	30
403	SWB1	89-07-10	SWB10303	136
404	SWB1	89-08-21	SWB10203002	63
405	SWB1	89-08-22	SWB10302002	34

----- LOCATION=SWB2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
406	SWB2		SWB2088600	35
407	SWB2	89-07-03	SWB20106	102
408	SWB2	89-07-05	SWB20304	170
	SWB2	89-08-17	SWB20303002	170

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SWB3 -----

	LOCATION	NEWDATE	SMPLNO	TOTAL
410	SWB3		SWB3088600	35
411	SWB3	89-07-06	SWB30301	102
412	SWB3	89-07-07	SWB30102	34
413	SWB3	89-08-16	SWB30301002	68

----- LOCATION=SWB4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
414	SWB4		SWB4088600	35
415	SWB4	89-06-29	SWB40102	34
416	SWB4	89-06-30	SWB40301	71
417	SWB4	89-08-15	SWB40301002	102

----- LOCATION=SWB5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
418	SWB5		SWB5088600	35
419	SWB5	89-06-22	SWB50402	34
420	SWB5	89-06-23	SWB50407	68
421	SWB5	89-06-26	SWB50512	136
422	SWB5	89-06-27	SWB50220	70
423	SWB5	89-06-28	SWB50707	136
424	SWB5	89-07-31	SWB50805002	68
425	SWB5	89-08-01	SWB50808002	34
426	SWB5	89-08-10	SWB50511002	139
427	SWB5	89-08-11	SWB50408002	102
428	SWB5	89-08-14	SWB50710002	105
429	SWB5	90-03-21	FEB50321	104
430	SWB5	90-03-29	FEB5032990	216
431	SWB5	90-03-30	FEB5033090	216
432	SWB5	90-03-31	FEB5033190	108
433	SWB5	90-04-01	FEB5040190	68
434	SWB5	90-04-02	FEB5040290	68
435	SWB5	90-04-03	FEB5040390	216
436	SWB5	90-04-04	FEB5040490	136
437	SWB5	90-04-05	FEB5040590W	144
438	SWB5	90-04-06	FEB5040690	204
439	SWB5	90-04-07	FEB5040790	204
440	SWB5	90-04-08	FEB5040890	216
441	SWB5	90-04-09	FEB5040990	136
442	SWB5	90-04-10	FEB5041090	144
443	SWB5	90-04-11	FEB5041190	147
444	SWB5	90-04-12	FEB5041290W	136
445	SWB5	90-04-13	FEB5041390	204
446	SWB5	90-04-19	FEB5041990W	144
447	SWB5	90-04-26	PCB5042690W	216
448	SWB5	90-05-03	PCB5050390W	308
449	SWB5	91-03-18	NP50307WC	48

SURFACE WATER VOA SAMPLING EVENTS

----- LOCATION=SWLFP -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
450	SWLFP		SWLFP08860	35

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	80

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-07-10	SW50003WC	49
3	A4	90-07-25	SW50022WC	80
4	A4	90-08-02	SW50038WC	1
5	A4	90-08-06	SW50056WC	1
6	A4	90-08-13	SW50082WC	1
7	A4	90-08-20	SW50100WC	1
8	A4	90-08-28	NP50125WC	80
9	A4	90-09-04	NP50147WC	1
10	A4	90-09-10	NP50152WC	1
11	A4	90-09-18	NP50162WC	1
12	A4	90-09-25	NP50170WC	79
13	A4	90-10-01	NP50181WC	1
14	A4	90-10-09	NP50192WC	1
15	A4	90-10-15	NP50202WC	1
16	A4	90-10-22	NP50204WC	80
17	A4	90-10-26	NP50209WC	55
18	A4	90-10-29	NP50213WC	1
19	A4	90-11-05	NP50225WC	12
20	A4	90-11-12	NP50235WC	80
21	A4	90-11-19	NP50247WC	1
22	A4	90-11-26	NP50258WC	1
23	A4	90-12-04	NP50266WC	134
24	A4	90-12-10	NP50270WC	1
25	A4	90-12-17	NP50273WC	1
26	A4	91-01-02	NP50276WC	1
27	A4	91-01-07	NP50279WC	1
28	A4	91-01-08	SW70050WC	18
29	A4	91-01-15	NP50282WC	80
30	A4	91-02-27	NP50295WC	80
31	A4	91-03-11	NP50301WC	1
32	A4	91-03-19	NP50308WC	80

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=B5 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
33	B5	90-06-28	SW05002WC	80
34	B5	90-07-10	SW50001WC	49
35	B5	90-07-25	SW50023WC	80
36	B5	90-08-01	SW50032WC	1
37	B5	90-08-07	SW50060WC	1
38	B5	90-08-14	SW50083WC	1
39	B5	90-08-21	SW50106WC	1
40	B5	90-08-29	NP50132WC	80
41	B5	90-09-04	NP50150WC	1
42	B5	90-09-10	NP50153WC	1
43	B5	90-09-18	NP50161WC	1
44	B5	90-09-26	NP50171WC	80
45	B5	90-10-01	NP50183WC	1
46	B5	90-10-10	NP50196WC	1
47	B5	90-10-18	NP80057WC	3
48	B5	90-10-23	NP50206WC	80
49	B5	90-10-30	NP50216WC	1
50	B5	90-11-07	NP50227WC	1
51	B5	90-11-12	NP50236WC	80
52	B5	90-11-19	NP50248WC	1
53	B5	90-11-26	NP50259WC	1
54	B5	90-12-04	NP50267WC	134
55	B5	90-12-10	NP50271WC	1
56	B5	90-12-17	NP50274WC	1
57	B5	91-01-04	NP50277WC	1
58	B5	91-01-07	NP50280WC	1
59	B5	91-01-08	SW70048WC	9
60	B5	91-01-14	NP50283WC	135
61	B5	91-02-27	NP50296WC	80

----- LOCATION=POND B5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
62	POND B5	91-04-01	NP50314WC	1

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW003 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
63	SW003		SW03088600	49
64	SW003	89-06-26	SW003003	49
65	SW003	89-08-18	SW003005	49
66	SW003	89-08-25	SW003006	49
67	SW003	89-09-07	SW003006	49
68	SW003	89-10-03	SW003007	49
69	SW003	89-10-18	SW003008	49
70	SW003	90-04-26	SW003W042690A	52
71	SW003	90-08-28	SW00270WC	80
72	SW003	90-09-24	SW00348WC	80
73	SW003	90-10-17	SW00444WC	49
74	SW003	90-10-31	NP50217WC	10
75	SW003	90-11-15	NP50241WC	80
76	SW003	90-12-05	SW00649WC	80
77	SW003	91-03-19	SW00957WC	80

----- LOCATION=SW015 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
78	SW015	90-04-27	SW015W042790A	52

----- LOCATION=SW016 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
79	SW016	89-06-26	SW016003	49
80	SW016	89-08-25	SW016006	49
81	SW016	89-10-03	SW016007	49
82	SW016	89-10-17	SW016008	49
83	SW016	90-04-27	SW016W042790A	52

----- LOCATION=SW017 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
84	SW017	90-10-25	SW00453WC	49
85	SW017	91-04-11	SW01068WC	48

----- LOCATION=SW018 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
86	SW018		SW18088600	49

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW021 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
87	SW021		SW21088600	49

----- LOCATION=SW023 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
88	SW023		SW23088600	49
89	SW023	90-10-16	SW00443WC	49

----- LOCATION=SW025 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
90	SW025		SW25088600	49

----- LOCATION=SW059 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
91	SW059	89-03-20	SW059001	49
	SW059	89-05-11	SW059002	49
	SW059	89-10-03	SW059007	49
94	SW059	90-04-26	SW059W042690A	49
95	SW059	90-10-16	SW00439WC	49

----- LOCATION=SW060 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
96	SW060	89-10-03	SW060007	49
97	SW060	90-04-26	SW060W042690A	52
98	SW060	90-10-16	SW00440WC	49

----- LOCATION=SW061 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
99	SW061	89-03-20	SW061001	49
100	SW061	89-05-15	SW061002	49
101	SW061	89-10-03	SW061007	49
102	SW061	90-04-27	SW061W042790A	52
103	SW061	90-10-17	SW00441WC	49

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW084 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
104	SW084	90-04-16	SW084W041690A	49

----- LOCATION=SW090 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
105	SW090	89-04-12	SW090001	49
106	SW090	89-05-09	SW090002	49
107	SW090	90-10-10	SW00381WC	49
108	SW090	91-04-22	SW00997WC	49

----- LOCATION=SW092 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
109	SW092	89-03-23	SW092001	49
110	SW092	89-05-15	SW092002	49
111	SW092	89-10-11	SW092007	49
112	SW092	90-04-27	SW092W042790A	52
113	SW092	90-10-17	SW00447WC	49

----- LOCATION=SW093 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
114	SW093	89-03-23	SW093001	49
115	SW093	89-10-10	SW093007	49
116	SW093	90-04-30	SW093W043090A	52
117	SW093	90-10-17	SW00448WC	49

----- LOCATION=SW094 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
118	SW094	89-10-10	SW094007	49
119	SW094	90-04-30	SW094W043090A	49
120	SW094	90-10-24	SW00449WC	49
121	SW094	91-04-11	SW01064WC	48

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW095 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
122	SW095	89-03-27	SW095001	49
123	SW095	89-05-22	SW095002	49
124	SW095	89-10-10	SW095007	49
125	SW095	90-05-30	SW095W053090A	49
126	SW095	90-10-24	SW00450WC	49
127	SW095	91-04-11	SW01065WC	48

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
128	SW096	89-03-23	SW096001	49
129	SW096	89-05-19	SW096002	49
130	SW096	90-04-06	SW096W040690A	52

----- LOCATION=SW097 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
131	SW097	89-05-19	SW097002	49
132	SW097	89-10-09	SW097007	49
133	SW097	90-04-20	SW097W042090A	52

----- LOCATION=SW098 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
134	SW098	89-03-22	SW098001	49
135	SW098	90-10-25	SW00373WC	49

----- LOCATION=SW099 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
136	SW099	89-03-22	SW099001	49
137	SW099	89-05-19	SW099002	49
138	SW099	90-04-06	SW099W040690A	52

----- LOCATION=SW100 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
139	SW100	89-03-22	SW100001	49
140	SW100	90-04-05	SW100W040590A	52

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW103 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
141	SW103	89-03-23	SW103001	49
142	SW103	89-10-03	SW103007	49

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
143	SW106	89-04-13	SW106001	49
144	SW106	89-05-09	SW106002	49

----- LOCATION=SW113 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
145	SW113	89-08-25	SW113002	49

----- LOCATION=SW114 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
146	SW114	89-08-18	SW114001	49
147	SW114	89-08-25	SW114002	49
148	SW114	89-10-18	SW114008	49

----- LOCATION=SW118 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
149	SW118	90-10-29	SW00458WC	48

----- LOCATION=SWA1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
150	SWA1		SWA1088600	49
151	SWA1	89-07-14	SWA10302	147
152	SWA1	89-08-24	SWA10302002	98

----- LOCATION=SWA2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
153	SWA2		SWA2088600	49
154	SWA2	89-07-12	SWA20303	49
155	SWA2	89-07-13	SWA20204	147
156	SWA2	89-08-23	SWA20302002	147

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SWA3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
157	SWA3		SWA3088600	49
158	SWA3	89-07-12	SWA30302	245
159	SWA3	89-08-23	SWA30208002	196

----- LOCATION=SWA4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
160	SWA4		SWA4088600	49
161	SWA4	89-06-20	SWA4COMP	49
162	SWA4	89-07-10	SWA40503	49
163	SWA4	89-07-11	SWA40412	245
164	SWA4	89-07-31	SWA40607002	49
165	SWA4	89-08-01	SWA40611002	98
166	SWA4	89-08-22	SWA40506002	147
167	SWA4	89-10-10	SWA407COMP012	81
168	SWA4	90-03-24	FEA40324	52

----- LOCATION=SWB1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	SWB1		SWB1088600	49
170	SWB1	89-07-10	SWB10303	196
171	SWB1	89-08-21	SWB10203002	49
172	SWB1	89-08-22	SWB10302002	49

----- LOCATION=SWB2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
173	SWB2		SWB2088600	49
174	SWB2	89-07-03	SWB20106	147
175	SWB2	89-07-05	SWB20304	245
176	SWB2	89-08-17	SWB20303002	245

----- LOCATION=SWB3 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
177	SWB3		SWB3088600	49
178	SWB3	89-07-06	SWB30301	147
179	SWB3	89-07-07	SWB30102	49
180	SWB3	89-08-16	SWB30301002	98

SURFACE WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SWB4 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
181	SWB4		SWB4088600	49
182	SWB4	89-06-30	SWB40301	98
183	SWB4	89-08-15	SWB40301002	147

----- LOCATION=SWB5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
184	SWB5		SWB5088600	49
185	SWB5	89-06-20	SWB5COMP	49
186	SWB5	89-06-22	SWB50402	49
187	SWB5	89-06-23	SWB50407	49
188	SWB5	89-06-26	SWB50512	147
189	SWB5	89-06-27	SWB50220	147
190	SWB5	89-06-28	SWB50707	196
191	SWB5	89-07-31	SWB50805002	98
192	SWB5	89-08-01	SWB50808002	49
193	SWB5	89-08-10	SWB50511002	196
194	SWB5	89-08-11	SWB50408002	98
195	SWB5	89-08-14	SWB50710002	98
196	SWB5	90-03-11	B50390CDH	52
197	SWB5	90-03-21	FEB50321	104
	SWB5	91-03-18	NP50307WC	79

----- LOCATION=SWLFP -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
199	SWLFP		SWLFP08860	49

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	16

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-07-10	SW50003WC	16
3	A4	90-07-25	SW50022WC	16
4	A4	90-08-28	NP50125WC	16
5	A4	90-09-25	NP50170WC	16
6	A4	90-10-22	NP50204WC	16
7	A4	90-10-26	NP50209WC	16
8	A4	90-11-12	NP50235WC	16
9	A4	90-12-04	NP50266WC	32
10	A4	91-01-15	NP50282WC	16
11	A4	91-02-27	NP50295WC	16
12	A4	91-03-19	NP50308WC	16

----- LOCATION=B5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	B5	90-06-28	SW05002WC	16
14	B5	90-07-10	SW50001WC	16
15	B5	90-07-25	SW50023WC	16
16	B5	90-08-29	NP50132WC	16
17	B5	90-09-26	NP50171WC	16
18	B5	90-10-23	NP50206WC	16
19	B5	90-11-12	NP50236WC	16
20	B5	90-12-04	NP50267WC	32
21	B5	91-01-14	NP50283WC	32
22	B5	91-02-27	NP50296WC	16

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW003 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
23	SW003		SW03088600	16
24	SW003	89-06-26	SW003003	16
25	SW003	89-08-18	SW003005	16
26	SW003	89-08-25	SW003006	16
27	SW003	89-09-07	SW003006	16
28	SW003	89-10-03	SW003007	16
29	SW003	89-10-18	SW003008	16
30	SW003	90-04-26	SW003W042690A	16
31	SW003	90-08-28	SW00270WC	16
32	SW003	90-09-24	SW00348WC	16
33	SW003	90-10-17	SW00444WC	16
34	SW003	90-11-15	NP50241WC	16
35	SW003	90-12-05	SW00649WC	16
36	SW003	91-03-19	SW00957WC	16

----- LOCATION=SW015 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
37	SW015	90-04-27	SW015W042790A	16

----- LOCATION=SW016 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
38	SW016	89-06-26	SW016003	16
39	SW016	89-08-25	SW016006	16
40	SW016	89-10-03	SW016007	16
41	SW016	89-10-17	SW016008	16
42	SW016	90-04-27	SW016W042790A	16

----- LOCATION=SW017 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
43	SW017	90-10-25	SW00453WC	16
44	SW017	91-04-11	SW01068WC	16

----- LOCATION=SW018 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
45	SW018		SW18088600	16

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW021 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
46	SW021		SW21088600	16

----- LOCATION=SW023 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
47	SW023		SW23088600	16
48	SW023	90-10-16	SW00443WC	16

----- LOCATION=SW025 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
49	SW025		SW25088600	16

----- LOCATION=SW059 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
50	SW059	89-03-20	SW059001	16
51	SW059	89-05-11	SW059002	16
52	SW059	89-10-03	SW059007	16
53	SW059	90-04-26	SW059W042690A	16
54	SW059	90-10-16	SW00439WC	16

----- LOCATION=SW060 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
55	SW060	89-10-03	SW060007	16
56	SW060	90-04-26	SW060W042690A	16
57	SW060	90-10-16	SW00440WC	16

----- LOCATION=SW061 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
58	SW061	89-03-20	SW061001	16
59	SW061	89-05-15	SW061002	16
60	SW061	89-10-03	SW061007	16
61	SW061	90-04-27	SW061W042790A	16
62	SW061	90-10-17	SW00441WC	16

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW084 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
63	SW084	90-04-16	SW084W041690A	16

----- LOCATION=SW090 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
64	SW090	89-04-12	SW090001	16
65	SW090	89-05-09	SW090002	16
66	SW090	90-10-10	SW00381WC	16
67	SW090	91-04-22	SW00997WC	16

----- LOCATION=SW092 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
68	SW092	89-03-23	SW092001	16
69	SW092	89-05-15	SW092002	16
70	SW092	89-10-11	SW092007	16
71	SW092	90-04-27	SW092W042790A	16
72	SW092	90-10-17	SW00447WC	16

----- LOCATION=SW093 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
73	SW093	89-03-23	SW093001	16
74	SW093	89-10-10	SW093007	16
75	SW093	90-04-30	SW093W043090A	16
76	SW093	90-10-17	SW00448WC	16

----- LOCATION=SW094 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
77	SW094	89-10-10	SW094007	16
78	SW094	90-04-30	SW094W043090A	16
79	SW094	90-10-24	SW00449WC	16
80	SW094	91-04-11	SW01064WC	16

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW095 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
81	SW095	89-03-27	SW095001	16
82	SW095	89-05-22	SW095002	16
83	SW095	89-10-10	SW095007	16
84	SW095	90-05-30	SW095W053090A	16
85	SW095	90-10-24	SW00450WC	16
86	SW095	91-04-11	SW01065WC	16

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
87	SW096	89-03-23	SW096001	16
88	SW096	89-05-19	SW096002	16
89	SW096	90-04-06	SW096W040690A	16

----- LOCATION=SW097 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
90	SW097	89-05-19	SW097002	16
91	SW097	89-10-09	SW097007	16
	SW097	90-04-20	SW097W042090A	16

----- LOCATION=SW098 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
93	SW098	89-03-22	SW098001	16
94	SW098	90-10-25	SW00373WC	16

----- LOCATION=SW099 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
95	SW099	89-03-22	SW099001	16
96	SW099	89-05-19	SW099002	16
97	SW099	90-04-06	SW099W040690A	16

----- LOCATION=SW100 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
98	SW100	89-03-22	SW100001	16
99	SW100	90-04-05	SW100W040590A	16

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SW103 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
100	SW103	89-03-23	SW103001	16
101	SW103	89-10-03	SW103007	16

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
102	SW106	89-04-13	SW106001	16
103	SW106	89-05-09	SW106002	16

----- LOCATION=SW113 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
104	SW113	89-08-25	SW113002	16

----- LOCATION=SW114 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
105	SW114	89-08-18	SW114001	16
	SW114	89-08-25	SW114002	16
107	SW114	89-10-18	SW114008	16

----- LOCATION=SW118 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
108	SW118	90-10-29	SW00458WC	16

----- LOCATION=SWA1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
109	SWA1		SWA1088600	16
110	SWA1	89-07-14	SWA10302	48
111	SWA1	89-08-24	SWA10302002	32

----- LOCATION=SWA2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
112	SWA2		SWA2088600	16
	SWA2	89-07-12	SWA20303	16
	SWA2	89-07-13	SWA20204	48
115	SWA2	89-08-23	SWA20302002	48

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SWA3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
116	SWA3		SWA3088600	16
117	SWA3	89-07-12	SWA30302	80
118	SWA3	89-08-23	SWA30208002	64

----- LOCATION=SWA4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
119	SWA4		SWA4088600	16
120	SWA4	89-06-20	SWA4COMP	16
121	SWA4	89-07-10	SWA40503	16
122	SWA4	89-07-11	SWA40412	80
123	SWA4	89-07-31	SWA40607002	16
124	SWA4	89-08-01	SWA40611002	32
125	SWA4	89-08-22	SWA40506002	48
126	SWA4	89-10-10	SWA407COMP012	12
127	SWA4	90-03-24	FEA40324	16

----- LOCATION=SWB1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
128	SWB1		SWB1088600	16
129	SWB1	89-07-10	SWB10303	64
130	SWB1	89-08-21	SWB10203002	16
131	SWB1	89-08-22	SWB10302002	16

----- LOCATION=SWB2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
132	SWB2		SWB2088600	16
133	SWB2	89-07-03	SWB20106	48
134	SWB2	89-07-05	SWB20304	80
135	SWB2	89-08-17	SWB20303002	80

----- LOCATION=SWB3 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
136	SWB3		SWB3088600	16
137	SWB3	89-07-06	SWB30301	48
138	SWB3	89-07-07	SWB30102	16
139	SWB3	89-08-16	SWB30301002	32

SURFACE WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=SWB4 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
140	SWB4		SWB4088600	16
141	SWB4	89-06-30	SWB40301	32
142	SWB4	89-08-15	SWB40301002	48

----- LOCATION=SWB5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
143	SWB5		SWB5088600	16
144	SWB5	89-06-20	SWB5COMP	16
145	SWB5	89-06-22	SWB50402	16
146	SWB5	89-06-23	SWB50407	16
147	SWB5	89-06-26	SWB50512	48
148	SWB5	89-06-27	SWB50220	48
149	SWB5	89-06-28	SWB50707	64
150	SWB5	89-07-31	SWB50805002	32
151	SWB5	89-08-01	SWB50808002	16
152	SWB5	89-08-10	SWB50511002	64
153	SWB5	89-08-11	SWB50408002	32
154	SWB5	89-08-14	SWB50710002	32
155	SWB5	90-03-11	B50390CDH	16
156	SWB5	90-03-21	FEB50321	32
	SWB5	91-03-18	NP50307WC	16

----- LOCATION=SWLFP -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
158	SWLFP		SWLFP08860	16

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	43

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-06-14	SW00075WC	1
3	A4	90-06-20	SW00085WC	1
4	A4	90-07-05	SW50000WC	2
5	A4	90-07-10	SW50003WC	2
6	A4	90-07-25	SW50022WC	44
7	A4	90-08-02	SW50038WC	9
8	A4	90-08-06	SW50056WC	9
9	A4	90-08-13	SW50082WC	9
10	A4	90-08-20	SW50100WC	9
11	A4	90-08-28	NP50125WC	44
12	A4	90-09-04	NP50147WC	9
13	A4	90-09-10	NP50152WC	9
14	A4	90-09-18	NP50162WC	9
15	A4	90-09-25	NP50170WC	44
16	A4	90-10-01	NP50181WC	9
17	A4	90-10-09	NP50192WC	9
	A4	90-10-15	NP50202WC	9
	A4	90-10-22	NP50204WC	43
20	A4	90-10-29	NP50213WC	9
21	A4	90-11-05	NP50225WC	9
22	A4	90-11-12	NP50235WC	43
23	A4	90-11-19	NP50247WC	9
24	A4	90-11-26	NP50258WC	9
25	A4	90-12-04	NP50266WC	67
26	A4	90-12-10	NP50270WC	9
27	A4	90-12-17	NP50273WC	9
28	A4	91-01-02	NP50276WC	9
29	A4	91-01-07	NP50279WC	9
30	A4	91-01-15	NP50282WC	43
31	A4	91-02-27	NP50295WC	43
32	A4	91-03-07	NP50298WC	9
33	A4	91-03-11	NP50301WC	9
34	A4	91-03-19	NP50308WC	43

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=B5 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
35	B5	90-06-14	SW00074WC	1
36	B5	90-06-19	SW00083WC	1
37	B5	90-06-28	SW05002WC	44
38	B5	90-07-06	SW00501WC	2
39	B5	90-07-10	SW50001WC	2
40	B5	90-07-25	SW50023WC	44
41	B5	90-08-01	SW50032WC	9
42	B5	90-08-07	SW50060WC	9
43	B5	90-08-14	SW50083WC	9
44	B5	90-08-21	SW50106WC	9
45	B5	90-08-23	SW50116WC	9
46	B5	90-08-29	NP50132WC	44
47	B5	90-09-04	NP50150WC	9
48	B5	90-09-10	NP50153WC	9
49	B5	90-09-18	NP50161WC	9
50	B5	90-09-26	NP50171WC	44
51	B5	90-10-01	NP50183WC	9
52	B5	90-10-10	NP50196WC	9
53	B5	90-10-18	NP80057WC	27
54	B5	90-10-23	NP50206WC	43
55	B5	90-10-30	NP50216WC	9
56	B5	90-11-07	NP50227WC	9
57	B5	90-11-12	NP50236WC	43
	B5	90-11-19	NP50248WC	9
	B5	90-11-26	NP50259WC	9
60	B5	90-12-04	NP50267WC	67
61	B5	90-12-10	NP50271WC	9
62	B5	90-12-17	NP50274WC	9
63	B5	91-01-04	NP50277WC	9
64	B5	91-01-07	NP50280WC	9
65	B5	91-01-14	NP50283WC	67
66	B5	91-02-27	NP50296WC	43
67	B5	91-03-07	NP50299WC	9
68	B5	91-03-12	NP50304WC	9

----- LOCATION=POND B5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
69	POND B5	91-04-01	NP50314WC	9

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=SW003 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
70	SW003		SW03088600	27
71	SW003	89-06-26	SW003003	27
72	SW003	89-08-18	SW003005	27
73	SW003	89-08-25	SW003006	27
74	SW003	89-09-07	SW003006	27
75	SW003	89-10-03	SW003007	27
76	SW003	89-10-18	SW003008	27
77	SW003	90-03-30	SW003033090Q	1
78	SW003	90-04-26	SW003W042690A	27
79	SW003	90-08-28	SW00270WC	44
80	SW003	90-09-24	SW00348WC	44
81	SW003	90-10-17	SW00444WC	27
82	SW003	90-10-31	NP50217WC	43
83	SW003	90-11-15	NP50241WC	43
84	SW003	90-12-05	SW00649WC	43
85	SW003	91-03-19	SW00957WC	43

----- LOCATION=SW015 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
86	SW015	90-04-27	SW015W042790A	27

----- LOCATION=SW016 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
87	SW016	89-06-26	SW016003	27
88	SW016	89-10-03	SW016007	27
89	SW016	89-10-17	SW016008	27
90	SW016	90-04-27	SW016W042790A	27

----- LOCATION=SW017 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
91	SW017		SW17088600	27
92	SW017	90-10-25	SW00453WC	27
93	SW017	91-04-11	SW01068WC	27

----- LOCATION=SW018 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
94	SW018		SW18088600	27

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=SW021 -----



LOCATION	NEWDATE	SMPLNO	TOTANAL
95 SW021		SW21088600	27

----- LOCATION=SW023 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
96	SW023		SW23088600	27
97	SW023	90-10-16	SW00443WC	27

----- LOCATION=SW025 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
98	SW025		SW25088600	27

----- LOCATION=SW059 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
99	SW059	87-07-21	SW-59-07-21-87	1
	SW059	89-05-11	SW059002	27
	SW059	89-10-03	SW059007	27
102	SW059	90-04-26	SW059W042690A	27
103	SW059	90-10-16	SW00439WC	27



----- LOCATION=SW060 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
104	SW060	87-07-21	SW-60-07-21-87	1
105	SW060	89-10-03	SW060007	27
106	SW060	90-04-26	SW060W042690A	27
107	SW060	90-10-16	SW00440WC	27

----- LOCATION=SW061 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
108	SW061	87-07-22	SW-61-07-22-87	1
109	SW061	89-03-20	SW061001	27
110	SW061	89-05-15	SW061002	27
111	SW061	89-10-03	SW061007	27
112	SW061	90-04-27	SW061W042790A	27
113	SW061	90-10-17	SW00441WC	27



SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=SW084 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
114	SW084	89-10-18	SW084007	27
115	SW084	90-04-16	SW084W041690A	27

----- LOCATION=SW090 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
116	SW090	89-04-12	SW090001	27
117	SW090	89-05-09	SW090002	27
118	SW090	90-10-10	SW00381WC	27
119	SW090	91-04-22	SW00997WC	27

----- LOCATION=SW092 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
120	SW092	89-05-15	SW092002	27
121	SW092	89-10-11	SW092007	27
122	SW092	90-04-27	SW092W042790A	27
123	SW092	90-10-17	SW00447WC	27

----- LOCATION=SW093 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
124	SW093	89-05-25	SW093002	27
125	SW093	89-10-10	SW093007	27
126	SW093	90-04-30	SW093W043090A	27
127	SW093	90-10-17	SW00448WC	27

----- LOCATION=SW094 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
128	SW094	89-10-10	SW094007	27
129	SW094	90-04-30	SW094W043090A	27
130	SW094	90-10-24	SW00449WC	27
131	SW094	91-04-11	SW01064WC	27

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=SW095 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
132	SW095	89-03-27	SW095001	27
133	SW095	89-05-22	SW095002	27
134	SW095	89-10-10	SW095007	27
135	SW095	90-05-30	SW095W053090A	27
136	SW095	90-10-24	SW00450WC	27
137	SW095	91-04-11	SW01065WC	27

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
138	SW096	89-05-19	SW096002	27
139	SW096	90-04-06	SW096W040690A	27

----- LOCATION=SW097 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
140	SW097	89-05-19	SW097002	27
141	SW097	89-10-09	SW097007	27
142	SW097	90-04-20	SW097W042090A	27

----- LOCATION=SW098 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
143	SW098	89-10-09	SW098007	27
144	SW098	90-10-25	SW00373WC	27

----- LOCATION=SW099 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
145	SW099	89-05-19	SW099002	27
146	SW099	90-04-06	SW099W040690A	27

----- LOCATION=SW100 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
147	SW100	90-04-05	SW100W040590A	27

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=SW103 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
148	SW103	89-05-25	SW103002	27
149	SW103	89-10-03	SW103007	27

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
150	SW106	89-04-13	SW106001	27
151	SW106	89-05-09	SW106002	27

----- LOCATION=SW113 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
152	SW113	89-08-25	SW113002	27

----- LOCATION=SW114 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
153	SW114	89-08-18	SW114001	27
	SW114	89-08-25	SW114002	27
155	SW114	89-10-18	SW114008	27

----- LOCATION=SW118 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
156	SW118	90-10-29	SW00458WC	27

----- LOCATION=SWA1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
157	SWA1		SWA1088600	27
158	SWA1	89-07-14	SWA10302	81
159	SWA1	89-08-24	SWA10302002	81

----- LOCATION=SWA2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
160	SWA2		SWA2088600	27
	SWA2	89-07-12	SWA20303	27
	SWA2	89-07-13	SWA20204	81
163	SWA2	89-08-23	SWA20302002	81

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=SWA3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
164	SWA3		SWA3088600	27
165	SWA3	89-07-12	SWA30302	135
166	SWA3	89-08-23	SWA30208002	108
167	SWA3	90-03-29	A3032990	1
168	SWA3	90-04-19	A3041990W	2
169	SWA3	90-05-03	A3050390W	1

----- LOCATION=SWA4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
170	SWA4		SWA4088600	27
171	SWA4	89-07-10	SWA40503	27
172	SWA4	89-07-11	SWA40412	135
173	SWA4	89-07-31	SWA40607002	27
174	SWA4	89-08-01	SWA40611002	54
175	SWA4	89-08-22	SWA40506002	81
176	SWA4	89-10-05	FDSA4026	18
177	SWA4	89-10-06	FDSA4027	18
178	SWA4	89-10-09	FDSA4028	18
179	SWA4	89-10-10	SWA407COMP012	52
180	SWA4	89-10-11	FDSA4030	9
	SWA4	89-10-12	FDSA4031	18
	SWA4	89-10-13	FDSA4032	18
183	SWA4	89-10-16	FDSA4033	18
184	SWA4	90-03-29	FEA4032990	2
185	SWA4	90-04-19	A4041990W	3
186	SWA4	90-05-03	PCA4050390W	3

----- LOCATION=SWB1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
187	SWB1		SWB1088600	27
188	SWB1	89-07-10	SWB10303	108
189	SWB1	89-08-21	SWB10203002	54
190	SWB1	89-08-22	SWB10302002	27

----- LOCATION=SWB2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
191	SWB2		SWB2088600	27
192	SWB2	89-07-03	SWB20106	81
193	SWB2	89-07-05	SWB20304	135
194	SWB2	89-08-17	SWB20303002	135

SURFACE WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=SWB3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
195	SWB3		SWB3088600	27
196	SWB3	89-07-06	SWB30301	81
197	SWB3	89-07-07	SWB30102	27
198	SWB3	89-08-16	SWB30301002	54

----- LOCATION=SWB4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
199	SWB4		SWB4088600	27
200	SWB4	89-06-30	SWB40301	54
201	SWB4	89-08-15	SWB40301002	81

----- LOCATION=SWB5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
202	SWB5		SWB5088600	27
203	SWB5	89-06-22	SWB50402	27
204	SWB5	89-06-23	SWB50407	27
205	SWB5	89-06-26	SWB50512	81
206	SWB5	89-06-27	SWB50220	81
207	SWB5	89-06-28	SWB50707	108
208	SWB5	89-07-31	SWB50805002	54
209	SWB5	89-08-01	SWB50808002	27
210	SWB5	89-08-10	SWB50511002	108
211	SWB5	89-08-11	SWB50408002	54
212	SWB5	89-08-14	SWB50710002	54
213	SWB5	90-03-21	FEB50321	27
214	SWB5	90-03-29	FEB5032990	2
215	SWB5	90-04-19	FEB5041990W	4
216	SWB5	90-05-03	PCB5050390W	3
217	SWB5	91-03-18	NP50307WC	43

----- LOCATION=SWLFP -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
218	SWLFP		SWLFP08860	27

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	29

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-07-25	SW50022WC	1
3	A4	90-08-28	NP50125WC	24
4	A4	90-09-25	NP50170WC	24
5	A4	90-10-09	NP50192WC	1
6	A4	90-10-22	NP50204WC	29
7	A4	90-10-26	NP50209WC	1
8	A4	90-11-12	NP50235WC	29
9	A4	91-01-15	NP50282WC	29
10	A4	91-04-16	NP50325WC	28
11	A4	91-04-23	NP50330WC	28
12	A4	91-05-01	NP50342WC	28

----- LOCATION=B5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	B5	90-06-28	SW05002WC	1
14	B5	90-07-25	SW50023WC	1
15	B5	90-08-29	NP50132WC	24
16	B5	90-09-04	NP50150WC	1
17	B5	90-09-26	NP50171WC	24
18	B5	90-10-23	NP50206WC	28
19	B5	90-11-12	NP50236WC	29
20	B5	91-01-14	NP50283WC	29
21	B5	91-04-16	NP50323WC	28
22	B5	91-04-22	NP50328WC	28
23	B5	91-04-29	NP50340WC	28

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW003 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
24	SW003	89-06-26	SW003003	28
25	SW003	89-08-18	SW003005	28
26	SW003	89-08-25	SW003006	28
27	SW003	89-09-07	SW003006	28
28	SW003	90-03-17	SW00390003	28
29	SW003	90-04-26	SW003W042690A	28
30	SW003	90-05-24	SW003W052490A	28
31	SW003	90-06-22	SW00098WC	28
32	SW003	90-08-28	SW00270WC	25
33	SW003	90-09-24	SW00348WC	29
34	SW003	90-10-17	SW00444WC	28
35	SW003	90-10-31	NP50217WC	29
36	SW003	90-11-15	NP50241WC	28
37	SW003	90-12-05	SW00649WC	29
38	SW003	91-04-17	SW01059WC	28

----- LOCATION=SW015 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
39	SW015	90-03-17	SW01590003	28
40	SW015	90-04-27	SW015W042790A	28
	SW015	90-05-24	SW015W052490A	28

----- LOCATION=SW016 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
42	SW016	89-10-03	SW016007	28
43	SW016	90-03-17	SW01690003	28
44	SW016	90-04-27	SW016W042790A	28
45	SW016	90-05-24	SW016W052490A	28
46	SW016	90-06-26	SW00155WC	28
47	SW016	90-07-24	SW00196WC	29
48	SW016	90-08-23	SW00272WC	29
49	SW016	90-09-24	SW00350WC	29

----- LOCATION=SW017 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
50	SW017	90-10-25	SW00453WC	1
51	SW017	90-11-28	SW00554WC	29
52	SW017	90-12-12	SW00658WC	29
53	SW017	91-04-11	SW01068WC	29

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW023 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
54	SW023	90-07-23	SW70002WC	23
55	SW023	90-10-16	SW00443WC	28
56	SW023	90-11-08	SW70029WC	29
57	SW023	90-12-10	SW70045WC	28
58	SW023	91-01-14	SW00750WC	29

----- LOCATION=SW059 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
59	SW059	89-03-20	SW059001	28
60	SW059	89-05-11	SW059002	28
61	SW059	89-06-08	SW059003	28
62	SW059	89-07-06	SW059004	28
63	SW059	89-10-03	SW059007	28
64	SW059	89-11-06	SW059008	28
65	SW059	89-12-06	SW059009	28
66	SW059	90-04-26	SW059W042690A	29
67	SW059	90-05-23	SW059W052390A	28
68	SW059	90-06-26	SW00103WC	28
69	SW059	90-07-23	SW00186WC	29
70	SW059	90-08-22	SW00266WC	29
	SW059	90-09-25	SW00344WC	29
	SW059	90-10-16	SW00439WC	28
73	SW059	90-11-26	SW00540WC	29
74	SW059	90-12-12	SW00644WC	29
75	SW059	91-01-09	SW00746WC	29
76	SW059	91-05-08	SW01161WC	29

----- LOCATION=SW060 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
77	SW060	89-06-09	SW060003	28
78	SW060	89-07-06	SW060004	28
79	SW060	89-08-03	SW060005	28
80	SW060	89-10-03	SW060007	28
81	SW060	89-12-06	SW060009	28
82	SW060	90-04-26	SW060W042690A	28
83	SW060	90-05-23	SW060W052390A	28
84	SW060	90-07-23	SW00188WC	29
85	SW060	90-08-22	SW00267WC	29
86	SW060	90-09-26	SW00345WC	29
87	SW060	90-10-16	SW00440WC	29
88	SW060	90-11-26	SW00541WC	29

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW061 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
89	SW061	89-03-20	SW061001	28
90	SW061	89-05-15	SW061002	28
91	SW061	89-06-09	SW061003	28
92	SW061	89-07-06	SW061004	28
93	SW061	89-08-03	SW061005	28
94	SW061	89-11-06	SW061008	28
95	SW061	89-12-06	SW061009	28
96	SW061	90-04-27	SW061W042790A	28
97	SW061	90-05-23	SW061W052390A	28
98	SW061	90-06-18	SW00078WC	56
99	SW061	90-07-23	SW00189WC	29
100	SW061	90-08-22	SW00268WC	29
101	SW061	90-09-19	SW00339WC	28
102	SW061	90-10-17	SW00441WC	28
103	SW061	90-11-26	SW00542WC	29

----- LOCATION=SW084 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
104	SW084	89-06-06	SW084003	28
105	SW084	89-07-11	SW084004	28
106	SW084	89-08-09	SW084005	28
107	SW084	89-09-14	SW084006	28
108	SW084	89-11-14	SW084008	28
109	SW084	89-12-19	SW084009	28
110	SW084	90-04-16	SW084W041690A	28
111	SW084	90-07-17	SW00120WC	29
112	SW084	90-09-10	SW00293WC	28

----- LOCATION=SW090 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
113	SW090	89-04-12	SW090001	28
114	SW090	89-06-07	SW090003	28
115	SW090	89-07-11	SW090004	28
116	SW090	89-08-08	SW090005	28
117	SW090	89-09-12	SW090006	28
118	SW090	89-11-14	SW090008	28
119	SW090	90-05-08	SW090W050890A	29
120	SW090	90-06-26	SW00038WC	28
121	SW090	90-09-11	SW00299WC	28
122	SW090	90-10-10	SW00381WC	29
123	SW090	91-04-22	SW00997WC	29
124	SW090	91-05-30	SW01104WC	29

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW092 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
125	SW092	89-03-23	SW092001	28
126	SW092	89-05-15	SW092002	28
127	SW092	89-07-06	SW097004	56
128	SW092	89-08-03	SW092005	28
129	SW092	89-10-11	SW092007	28
130	SW092	89-11-02	SW092008	28
131	SW092	89-12-06	SW092009	28
132	SW092	90-03-13	SW09290003	28
133	SW092	90-04-27	SW092W042790A	28
134	SW092	90-05-24	SW092W052490A	28
135	SW092	90-06-22	SW00095WC	28
136	SW092	90-08-30	SW00274WC	29
137	SW092	90-09-25	SW00352WC	29
138	SW092	90-10-17	SW00447WC	28
139	SW092	90-12-12	SW00652WC	29

----- LOCATION=SW093 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
140	SW093	89-03-23	SW093001	28
141	SW093	89-06-08	SW093003	28
	SW093	89-07-05	SW093004	28
	SW093	89-08-03	SW093005	28
144	SW093	89-10-10	SW093007	28
145	SW093	89-11-02	SW093008	28
146	SW093	89-12-07	SW093009	28
147	SW093	90-04-30	SW093W043090A	28
148	SW093	90-06-22	SW00096WC	28
149	SW093	90-07-23	SW70003WC	23
150	SW093	90-07-24	SW70006WC	23
151	SW093	90-07-30	SW00197WC	28
152	SW093	90-08-30	SW00275WC	29
153	SW093	90-09-06	SW70012WC	23
154	SW093	90-09-25	SW00353WC	29
155	SW093	90-10-17	SW00448WC	28
156	SW093	90-10-24	SW70022WC	28
157	SW093	90-11-19	SW00549WC	29

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW094 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
158	SW094	89-06-08	SW094003	28
159	SW094	89-08-10	SW094005	28
160	SW094	89-12-07	SW094009	28
161	SW094	90-04-30	SW094W043090A	29
162	SW094	90-05-29	SW094W052990A	28
163	SW094	90-06-26	SW00156WC	28
164	SW094	90-08-29	SW00276WC	29
165	SW094	90-09-25	SW00354WC	29
166	SW094	90-10-24	SW00449WC	1
167	SW094	91-03-14	SW00962WC	29
168	SW094	91-04-11	SW01064WC	29
169	SW094	91-05-22	SW01171WC	29

----- LOCATION=SW095 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
170	SW095	89-03-27	SW095001	28
171	SW095	89-05-22	SW095002	28
172	SW095	89-06-08	SW095003	28
173	SW095	89-07-05	SW095004	28
174	SW095	89-08-10	SW095005	28
	SW095	89-10-10	SW095007	28
	SW095	89-11-02	SW095008	28
177	SW095	89-12-07	SW095009	28
178	SW095	90-05-30	SW095W053090A	43
179	SW095	90-06-26	SW00157WC	28
180	SW095	90-09-26	SW00355WC	29
181	SW095	90-10-24	SW00450WC	1
182	SW095	91-03-14	SW00963WC	29
183	SW095	91-04-11	SW01065WC	29
184	SW095	91-05-22	SW01172WC	29

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
185	SW096	89-03-23	SW096001	28
186	SW096	89-05-19	SW096002	28
187	SW096	90-01-17	SW09690001	56
188	SW096	90-04-06	SW096W040690A	28
189	SW096	90-05-02	SW096W050290A	28
190	SW096	90-06-04	SW096W060490A	28
191	SW096	90-11-14	SW00470WC	1
192	SW096	91-03-08	SW00882WC	29

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW097 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
193	SW097	89-05-19	SW097002	28
194	SW097	89-06-20	SW097003	28
195	SW097	89-08-02	SW097005	28
196	SW097	89-10-09	SW097007	28
197	SW097	89-12-05	SW097009	28
198	SW097	90-01-12	SW09790001	28
199	SW097	90-03-23	SW09790003	28
200	SW097	90-04-20	SW097W042090A	28
201	SW097	90-05-03	SW097W050390A	28
202	SW097	90-06-05	SW097W060590A	28
203	SW097	90-07-06	SW00500WC	28
204	SW097	90-08-02	SW00211WC	29
205	SW097	90-09-06	SW00289WC	29
206	SW097	90-10-04	SW00370WC	28
207	SW097	90-11-13	SW00471WC	1
208	SW097	90-12-03	SW00567WC	29

----- LOCATION=SW098 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
209	SW098	89-07-06	SW098004	28
	SW098	89-08-02	SW098005	28
	SW098	89-11-02	SW098008	28
212	SW098	89-12-06	SW098009	28
213	SW098	90-08-30	SW00278WC	29
214	SW098	90-09-28	SW00356WC	29
215	SW098	90-10-25	SW00373WC	1
216	SW098	90-11-14	SW00474WC	1
217	SW098	90-12-05	SW00578WC	29
218	SW098	91-01-03	SW00680WC	29

----- LOCATION=SW099 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
219	SW099	89-03-22	SW099001	28
220	SW099	89-05-19	SW099002	28
221	SW099	89-06-20	SW099003	28
222	SW099	89-07-07	SW099004	28
223	SW099	89-08-02	SW099005	28
224	SW099	90-01-17	SW09990001	55
225	SW099	90-04-06	SW099W040690A	28
226	SW099	90-05-02	SW099W050290A	28
227	SW099	90-06-05	SW099W060590A	28

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW100 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
228	SW100	89-03-22	SW100001	28
229	SW100	89-06-20	SW100003	28
230	SW100	89-07-07	SW100004	28
231	SW100	90-04-05	SW100W040590A	28
232	SW100	90-05-02	SW100W050290A	28
233	SW100	90-06-05	SW100W060590A	28

----- LOCATION=SW103 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
234	SW103	89-06-15	SW103003	28
235	SW103	89-07-13	SW103004	28
236	SW103	89-08-02	SW103005	28
237	SW103	89-10-03	SW103007	28
238	SW103	89-11-03	SW103008	28
239	SW103	89-12-06	SW103009	28
240	SW103	90-01-18	SW10390001	28
241	SW103	90-02-12	SW10390002	28
242	SW103	90-05-23	SW103W052390A	28
243	SW103	90-06-18	SW00080WC	28
244	SW103	90-07-24	SW00187WC	28

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
245	SW106	89-04-13	SW106001	28
246	SW106	89-05-09	SW106002	28

----- LOCATION=SW113 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
247	SW113	89-08-25	SW113002	28

----- LOCATION=SW114 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
248	SW114	89-08-18	SW114001	28
249	SW114	89-08-25	SW114002	28
250	SW114	89-10-18	SW114008	28

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SW118 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
251	SW118	90-10-29	SW00458WC	29
252	SW118	90-11-27	SW00559WC	29
253	SW118	90-12-13	SW00663WC	29

----- LOCATION=SWA1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
254	SWA1	89-07-14	SWA10302	56
255	SWA1	89-08-24	SWA10302002	28

----- LOCATION=SWA2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
256	SWA2	89-07-12	SWA20303	28
257	SWA2	89-07-13	SWA20204	84
258	SWA2	89-08-23	SWA20302002	84

----- LOCATION=SWA3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
259	SWA3	89-07-12	SWA30302	112
260	SWA3	89-08-23	SWA30208002	112

----- LOCATION=SWA4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
261	SWA4	89-06-20	SWA4COMP	28
262	SWA4	89-07-10	SWA40503	28
263	SWA4	89-07-11	SWA40412	140
264	SWA4	89-07-31	SWA40607002	28
265	SWA4	89-08-01	SWA40611002	56
266	SWA4	89-08-22	SWA40506002	84
267	SWA4	90-03-24	FEA4032	28

----- LOCATION=SWB1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
268	SWB1	89-07-10	SWB10303	84
269	SWB1	89-08-21	SWB10203002	28

SURFACE WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=SWB2 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
270	SWB2	89-07-03	SWB20106	28
271	SWB2	89-07-05	SWB20304	140
272	SWB2	89-08-17	SWB20303002	140

----- LOCATION=SWB3 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
273	SWB3	89-07-06	SWB30301	84
274	SWB3	89-07-07	SWB30102	28
275	SWB3	89-08-16	SWB30301002	56

----- LOCATION=SWB4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
276	SWB4	89-06-30	SWB40301	56
277	SWB4	89-08-15	SWB40301002	84

----- LOCATION=SWB5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
278	SWB5	89-06-20	SWB5COMP	28
279	SWB5	89-06-22	SWB50402	28
280	SWB5	89-06-26	SWB50512	84
281	SWB5	89-06-27	SWB50207	56
282	SWB5	89-06-28	SWB50707	112
283	SWB5	89-07-31	SWB50805002	56
284	SWB5	89-08-01	SWB50808002	28
285	SWB5	89-08-10	SWB50511002	112
286	SWB5	89-08-11	SWB50408002	56
287	SWB5	89-08-14	SWB50710002	56
288	SWB5	90-03-11	B50390CDH	28
289	SWB5	90-03-21	FEB50321	57

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	28

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-07-25	SW50022WC	1
3	A4	90-08-02	SW50038WC	23
4	A4	90-08-06	SW50056WC	23
5	A4	90-08-13	SW50082WC	23
6	A4	90-08-20	SW50100WC	22
7	A4	90-08-28	NP50125WC	24
8	A4	90-09-04	NP50147WC	23
9	A4	90-09-10	NP50152WC	23
10	A4	90-09-18	NP50162WC	23
11	A4	90-09-25	NP50170WC	24
12	A4	90-10-01	NP50181WC	23
13	A4	90-10-09	NP50192WC	23
14	A4	90-10-15	NP50202WC	28
15	A4	90-10-22	NP50204WC	28
16	A4	90-10-26	NP50209WC	28
17	A4	90-10-29	NP50213WC	23
18	A4	90-11-05	NP50225WC	28
19	A4	90-11-12	NP50235WC	42
20	A4	90-11-19	NP50247WC	28
21	A4	90-11-26	NP50258WC	28
22	A4	90-12-10	NP50270WC	28
23	A4	91-01-02	NP50276WC	28
24	A4	91-01-07	NP50279WC	28
25	A4	91-01-15	NP50282WC	28
26	A4	91-03-26	NP50312WC	28
27	A4	91-04-09	NP50321WC	28
28	A4	91-04-16	NP50325WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=B5 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
29	B5	90-06-28	SW05002WC	1
30	B5	90-07-25	SW50023WC	1
31	B5	90-08-07	SW50060WC	23
32	B5	90-08-14	SW50083WC	23
33	B5	90-08-21	SW50106WC	23
34	B5	90-08-29	NP50132WC	24
35	B5	90-09-04	NP50150WC	23
36	B5	90-09-10	NP50153WC	23
37	B5	90-09-18	NP50161WC	23
38	B5	90-09-26	NP50171WC	24
39	B5	90-10-01	NP50183WC	23
40	B5	90-10-10	NP50196WC	23
41	B5	90-10-18	NP80057WC	84
42	B5	90-10-23	NP50206WC	28
43	B5	90-10-30	NP50216WC	28
44	B5	90-11-07	NP50227WC	28
45	B5	90-11-12	NP50236WC	45
46	B5	90-11-19	NP50248WC	28
47	B5	90-11-26	NP50259WC	28
48	B5	90-12-10	NP50271WC	28
49	B5	91-01-04	NP50277WC	28
50	B5	91-01-07	NP50280WC	28
51	B5	91-01-14	NP50283WC	28
	B5	91-03-25	NP50310WC	28
	B5	91-04-08	NP50319WC	28
54	B5	91-04-16	NP50323WC	28

----- LOCATION=POND A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
55	POND A4	91-04-02	NP50317WC	28

----- LOCATION=POND B5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
56	POND B5	91-04-01	NP50314WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW003 -----

	LOCATION	NEWDATE	SMPLNO	TOTAL
57	SW003		SW03088600	26
58	SW003	89-06-26	SW003003	28
59	SW003	89-08-18	SW003005	28
60	SW003	89-08-25	SW003006	28
61	SW003	89-09-07	SW003006	28
62	SW003	89-10-03	SW003007	28
63	SW003	90-01-12	SW00390001	28
64	SW003	90-03-17	SW00390003	28
65	SW003	90-04-26	SW003W042690A	28
66	SW003	90-05-24	SW003W052490A	28
67	SW003	90-06-22	SW00098WC	28
68	SW003	90-08-28	SW00270WC	24
69	SW003	90-09-24	SW00348WC	28
70	SW003	90-10-17	SW00444WC	29
71	SW003	90-10-31	NP50217WC	28
72	SW003	90-11-15	NP50241WC	42
73	SW003	90-12-05	SW00649WC	44
74	SW003	91-04-17	SW01059WC	28

----- LOCATION=SW015 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
75	SW015	90-04-27	SW015W042790A	28
76	SW015	90-05-24	SW015W052490A	28

----- LOCATION=SW016 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
77	SW016	89-06-26	SW016003	28
78	SW016	89-10-03	SW016007	28
79	SW016	89-10-17	SW016008	28
80	SW016	90-03-17	SW01690003	28
81	SW016	90-04-27	SW016W042790A	28
82	SW016	90-05-24	SW016W052490A	28
83	SW016	90-06-26	SW00155WC	28
84	SW016	90-07-24	SW00196WC	28
85	SW016	90-08-23	SW00272WC	28
86	SW016	90-09-24	SW00350WC	28

----- LOCATION=SW017 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
	SW017		SW17088600	26
	SW017	90-11-28	SW00554WC	28
89	SW017	90-12-12	SW00658WC	28
90	SW017	91-04-11	SW01068WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW018 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
91	SW018		SW18088600	26

----- LOCATION=SW021 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
92	SW021		SW21088600	26

----- LOCATION=SW023 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
93	SW023		SW23088600	26
94	SW023	90-10-16	SW00443WC	29
95	SW023	90-12-19	SW70047WC	28
96	SW023	91-01-14	SW00750WC	28

----- LOCATION=SW025 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	SW025		SW25088600	26

----- LOCATION=SW059 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
98	SW059	87-07-21	SW-59-07-21-87	16
99	SW059	89-03-20	SW059001	28
100	SW059	89-05-11	SW059002	28
101	SW059	89-06-08	SW059003	28
102	SW059	89-07-06	SW059004	28
103	SW059	89-09-18	SW059006	28
104	SW059	89-10-03	SW059007	28
105	SW059	89-11-06	SW059008	28
106	SW059	89-12-06	SW059009	28
107	SW059	90-04-26	SW059W042690A	29
108	SW059	90-05-23	SW059W052390A	28
109	SW059	90-06-26	SW00103WC	28
110	SW059	90-07-23	SW00186WC	28
111	SW059	90-08-22	SW00266WC	28
112	SW059	90-09-25	SW00344WC	28
113	SW059	90-10-16	SW00439WC	29
114	SW059	90-11-26	SW00540WC	28
115	SW059	90-12-12	SW00644WC	28
116	SW059	91-01-09	SW00746WC	28
117	SW059	91-05-08	SW01161WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW060 -----

	LOCATION	NEWDATE	SMPLNO	TOTAL
118	SW060	87-07-21	SW-60-07-21-87	16
119	SW060	89-06-09	SW060003	28
120	SW060	89-07-06	SW060004	28
121	SW060	89-08-03	SW060005	28
122	SW060	89-10-03	SW060007	28
123	SW060	89-12-06	SW060009	28
124	SW060	90-05-23	SW060W052390A	28
125	SW060	90-07-23	SW00188WC	28
126	SW060	90-08-22	SW00267WC	28
127	SW060	90-09-26	SW00345WC	28
128	SW060	90-11-26	SW00541WC	28

----- LOCATION=SW061 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
129	SW061	87-07-22	SW-61-07-22-87	16
130	SW061	89-03-20	SW061001	28
131	SW061	89-05-15	SW061002	28
132	SW061	89-06-09	SW061003	28
133	SW061	89-07-06	SW061004	28
134	SW061	89-08-03	SW061005	28
135	SW061	89-10-03	SW061007	28
136	SW061	89-11-06	SW061008	28
137	SW061	89-12-06	SW061009	28
138	SW061	90-04-27	SW061W042790A	28
139	SW061	90-05-23	SW061W052390A	28
140	SW061	90-06-18	SW00078WC	56
141	SW061	90-07-23	SW00189WC	28
142	SW061	90-08-22	SW00268WC	28
143	SW061	90-10-17	SW00441WC	29
144	SW061	90-11-26	SW00542WC	28

----- LOCATION=SW084 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
145	SW084	89-04-11	SW084001	28
146	SW084	89-05-08	SW084002	28
147	SW084	89-06-06	SW084003	28
148	SW084	89-07-11	SW084004	28
149	SW084	89-08-09	SW084005	28
150	SW084	89-09-14	SW084006	28
151	SW084	89-11-14	SW084008	28
152	SW084	89-12-19	SW084009	28
153	SW084	90-04-16	SW084W041690A	28
154	SW084	90-07-17	SW00120WC	28
155	SW084	90-09-10	SW00293WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW090 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
156	SW090	89-04-12	SW090001	28
157	SW090	89-05-09	SW090002	28
158	SW090	89-06-07	SW090003	28
159	SW090	89-07-11	SW090004	28
160	SW090	89-08-08	SW090005	28
161	SW090	89-11-14	SW090008	28
162	SW090	90-05-08	SW090W050890A	29
163	SW090	90-06-26	SW00038WC	28
164	SW090	90-09-11	SW00299WC	28
165	SW090	90-10-10	SW00381WC	28
166	SW090	91-04-22	SW00997WC	28
167	SW090	91-05-30	SW01104WC	28

----- LOCATION=SW092 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
168	SW092	89-03-23	SW092001	28
169	SW092	89-05-15	SW092002	28
170	SW092	89-06-09	SW092003	28
171	SW092	89-07-06	SW097004	56
172	SW092	89-08-03	SW092005	28
	SW092	89-10-11	SW092007	28
	SW092	89-11-02	SW092008	28
175	SW092	90-03-13	SW09290003	28
176	SW092	90-04-27	SW092W042790A	28
177	SW092	90-05-24	SW092W052490A	28
178	SW092	90-06-22	SW00095WC	28
179	SW092	90-08-30	SW00274WC	28
180	SW092	90-09-25	SW00352WC	28
181	SW092	90-10-17	SW00447WC	29
182	SW092	90-12-12	SW00652WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW093 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
183	SW093	89-03-23	SW093001	28
184	SW093	89-06-08	SW093003	28
185	SW093	89-07-05	SW093004	28
186	SW093	89-08-03	SW093005	28
187	SW093	89-10-10	SW093007	28
188	SW093	89-11-02	SW093008	28
189	SW093	89-12-07	SW093009	28
190	SW093	90-04-30	SW093W043090A	28
191	SW093	90-06-22	SW00096WC	28
192	SW093	90-07-30	SW00197WC	29
193	SW093	90-08-30	SW00275WC	28
194	SW093	90-09-25	SW00353WC	28
195	SW093	90-10-17	SW00448WC	29
196	SW093	90-11-19	SW00549WC	28

----- LOCATION=SW094 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
197	SW094	89-06-08	SW094003	28
198	SW094	89-07-05	SW094004	28
199	SW094	89-08-10	SW094005	28
	SW094	89-10-10	SW094007	28
	SW094	89-11-02	SW094008	28
202	SW094	89-12-07	SW094009	28
203	SW094	90-04-30	SW094W043090A	29
204	SW094	90-05-29	SW094W052990A	28
205	SW094	90-06-26	SW00156WC	28
206	SW094	90-08-29	SW00276WC	28
207	SW094	90-09-25	SW00354WC	28
208	SW094	91-03-14	SW00962WC	28
209	SW094	91-04-11	SW01064WC	28
210	SW094	91-05-22	SW01171WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW095 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
211	SW095	89-05-22	SW095002	28
212	SW095	89-06-08	SW095003	28
213	SW095	89-07-05	SW095004	28
214	SW095	89-08-10	SW095005	28
215	SW095	89-09-18	SW095006	28
216	SW095	89-10-10	SW095007	28
217	SW095	89-11-02	SW095008	28
218	SW095	89-12-07	SW095009	28
219	SW095	90-05-30	SW095W053090A	40
220	SW095	90-06-26	SW00157WC	28
221	SW095	90-09-26	SW00355WC	28
222	SW095	91-03-14	SW00963WC	28
223	SW095	91-04-11	SW01065WC	28
224	SW095	91-05-22	SW01172WC	28

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
225	SW096	89-03-23	SW096001	28
226	SW096	89-05-19	SW096002	28
227	SW096	89-06-20	SW096003	28
	SW096	90-01-17	SW09690001	28
	SW096	90-03-17	SW09690003	28
230	SW096	90-04-06	SW096W040690A	28
231	SW096	90-05-02	SW096W050290A	28
232	SW096	90-06-04	SW096W060490A	28
233	SW096	91-03-08	SW00882WC	29

----- LOCATION=SW097 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
234	SW097	89-05-19	SW097002	28
235	SW097	89-06-20	SW097003	28
236	SW097	89-08-02	SW097005	28
237	SW097	89-10-09	SW097007	28
238	SW097	89-11-07	SW097008	28
239	SW097	89-12-05	SW097009	28
240	SW097	90-01-12	SW09790001	28
241	SW097	90-03-23	SW09790003	28
242	SW097	90-04-20	SW097W042090A	28
243	SW097	90-05-03	SW097W050390A	28
244	SW097	90-06-05	SW097W060590A	28
245	SW097	90-07-06	SW00500WC	28
246	SW097	90-09-06	SW00289WC	28
247	SW097	90-10-04	SW00370WC	29
	SW097	90-12-03	SW00567WC	29

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW098 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
249	SW098	89-03-22	SW098001	28
250	SW098	89-07-06	SW098004	28
251	SW098	89-08-02	SW098005	28
252	SW098	89-11-02	SW098008	28
253	SW098	89-12-06	SW098009	28
254	SW098	90-08-30	SW00278WC	28
255	SW098	90-09-28	SW00356WC	23
256	SW098	90-12-05	SW00578WC	29
257	SW098	91-01-03	SW00680WC	28

----- LOCATION=SW099 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
258	SW099	89-03-22	SW099001	28
259	SW099	89-05-19	SW099002	28
260	SW099	89-06-20	SW099003	28
261	SW099	89-07-07	SW099004	28
262	SW099	89-08-02	SW099005	28
263	SW099	90-01-17	SW09990001	56
264	SW099	90-04-06	SW099W040690A	28
265	SW099	90-05-02	SW099W050290A	28
	SW099	90-06-05	SW099W060590A	28

----- LOCATION=SW100 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
267	SW100	89-03-22	SW100001	28
268	SW100	89-06-20	SW100003	28
269	SW100	89-07-07	SW100004	28
270	SW100	90-04-05	SW100W040590A	28
271	SW100	90-05-02	SW100W050290A	28
272	SW100	90-06-05	SW100W060590A	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SW103 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
273	SW103	89-03-23	SW103001	28
274	SW103	89-06-15	SW103003	28
275	SW103	89-07-13	SW103004	28
276	SW103	89-08-02	SW103005	28
277	SW103	89-10-03	SW103007	28
278	SW103	89-11-03	SW103008	28
279	SW103	90-01-18	SW10390001	28
280	SW103	90-02-12	SW10390002	28
281	SW103	90-05-23	SW103W052390A	28
282	SW103	90-06-18	SW00080WC	28
283	SW103	90-07-24	SW00187WC	28

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
284	SW106	89-04-13	SW106001	28
285	SW106	89-05-09	SW106002	28
286	SW106	89-06-07	SW106003	28

----- LOCATION=SW113 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
287	SW113	89-08-17	SW113001	28
288	SW113	89-08-25	SW113002	28

----- LOCATION=SW114 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
289	SW114	89-08-18	SW114001	28
290	SW114	89-08-25	SW114002	28
291	SW114	89-10-18	SW114008	28

----- LOCATION=SW118 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
292	SW118	90-10-29	SW00458WC	28
293	SW118	90-11-27	SW00559WC	28
294	SW118	90-12-13	SW00663WC	28

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SWA1 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
295	SWA1		SWA1088600	26
296	SWA1	89-07-14	SWA10302	84
297	SWA1	89-08-24	SWA10302002	84

----- LOCATION=SWA2 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
298	SWA2		SWA2088600	26
299	SWA2	89-07-12	SWA20303	28
300	SWA2	89-07-13	SWA20204	84
301	SWA2	89-08-23	SWA20302002	84

----- LOCATION=SWA3 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
302	SWA3		SWA3088600	26
303	SWA3	89-07-12	SWA30302	140
304	SWA3	89-08-23	SWA30303002	140

----- LOCATION=SWA4 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
305	SWA4		SWA4088600	26
306	SWA4	89-07-10	SWA40503	28
307	SWA4	89-07-11	SWA40412	140
308	SWA4	89-07-31	SWA40607002	28
309	SWA4	89-08-01	SWA40611002	56
310	SWA4	89-08-22	SWA40506002	84
311	SWA4	90-03-24	FEA40324	29

----- LOCATION=SWB1 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
312	SWB1		SWB1088600	26
313	SWB1	89-07-10	SWB10303	112
314	SWB1	89-08-21	SWB10203002	56

SURFACE WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=SWB2 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
315	SWB2		SWB2088600	26
316	SWB2	89-07-03	SWB20106	84
317	SWB2	89-07-05	SWB20304	140
318	SWB2	89-08-17	SWB20303002	140

----- LOCATION=SWB3 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
319	SWB3		SWB3088600	26
320	SWB3	89-07-06	SWB30301	84
321	SWB3	89-07-07	SWB30102	28
322	SWB3	89-08-16	SWB30301002	56

----- LOCATION=SWB4 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
323	SWB4		SWB4088600	26
324	SWB4	89-06-29	SWB40102	28
325	SWB4	89-06-30	SWB40301	56
	SWB4	89-08-15	SWB40301002	84

----- LOCATION=SWB5 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
327	SWB5		SWB5088600	26
328	SWB5	89-06-22	SWB50402	28
329	SWB5	89-06-23	SWB50407	28
330	SWB5	89-06-26	SWB50512	112
331	SWB5	89-06-27	SWB50220	83
332	SWB5	89-06-28	SWB50707	112
333	SWB5	89-07-31	SWB50805002	56
334	SWB5	89-08-01	SWB50808002	28
335	SWB5	89-08-10	SWB50511002	84
336	SWB5	89-08-11	SWB50408002	56
337	SWB5	89-08-14	SWB50710002	56
338	SWB5	90-03-21	FEB50321	56

----- LOCATION=SWLFP -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
339	SWLFP		SWLFP08860	26

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	9

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-06-14	SW00075WC	2
3	A4	90-06-20	SW00085WC	2
4	A4	90-07-18	SW50013WC	9
5	A4	90-08-13	SW50082WC	4
6	A4	90-08-20	SW50100WC	2
7	A4	90-08-28	NP50125WC	5
8	A4	90-09-04	NP50147WC	2
9	A4	90-09-10	NP50152WC	2
10	A4	90-09-18	NP50162WC	2
11	A4	90-09-25	NP50170WC	12
12	A4	90-09-29	NP50179WC	2
13	A4	90-10-11	NP50198WC	2
14	A4	90-10-22	NP50204WC	10
15	A4	90-10-26	NP50209WC	2
16	A4	90-11-04	NP50223WC	2
17	A4	90-12-04	NP50266WC	9

----- LOCATION=B5 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
18	B5	90-06-14	SW00074WC	2
19	B5	90-06-19	SW00083WC	2
20	B5	90-07-18	SW50014WC	9
21	B5	90-08-01	SW50032WC	9
22	B5	90-08-07	SW50060WC	2
23	B5	90-08-14	SW50083WC	2
24	B5	90-08-21	SW50106WC	2
25	B5	90-08-23	SW50116WC	4
26	B5	90-08-29	NP50132WC	5
27	B5	90-09-04	NP50150WC	2
28	B5	90-09-10	NP50153WC	2
29	B5	90-09-18	NP50161WC	2
30	B5	90-09-26	NP50171WC	12
31	B5	90-10-23	NP50206WC	10
32	B5	90-11-07	NP50227WC	7
33	B5	90-12-04	NP50267WC	9

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SW003 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
34	SW003		SW03088600	8
35	SW003	89-06-26	SW003003	12
36	SW003	89-10-03	SW003007	10
37	SW003	90-04-05	SW003040590Q	2
38	SW003	90-04-12	SW003041290Q	2
39	SW003	90-04-19	SW003041990Q	4
40	SW003	90-04-26	SW003042690Q	2
41	SW003	90-05-03	SW003050390Q	2
42	SW003	90-08-28	SW00270WC	10
43	SW003	90-09-24	SW00348WC	12
44	SW003	90-10-17	SW00444WC	10
45	SW003	90-10-31	NP50217WC	9

----- LOCATION=SW016 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
46	SW016	89-06-26	SW016003	11
47	SW016	89-08-25	SW016006	10
48	SW016	89-09-06	SW016006A	8
49	SW016	89-10-03	SW016007	10
50	SW016	90-08-23	SW00272WC	10
	SW016	90-09-24	SW00350WC	10

----- LOCATION=SW017 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
52	SW017		SW17088600	8

----- LOCATION=SW018 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
53	SW018		SW18088600	8

----- LOCATION=SW021 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
54	SW021		SW21088600	8

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SW023 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
55	SW023		SW23088600	8
56	SW023	90-07-23	SW70002WC	2
57	SW023	90-09-19	SW70015WC	3
58	SW023	90-10-16	SW00443WC	10
59	SW023	90-11-08	SW70029WC	2
60	SW023	90-12-10	SW70045WC	2

----- LOCATION=SW025 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
61	SW025		SW25088600	8

----- LOCATION=SW059 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
62	SW059	87-07-21	SW-59-07-21-87	11
63	SW059	89-03-23	SW059001 UNFILTERED	12
	SW059	89-05-11	SW059002	13
	SW059	89-07-06	SW059004	13
66	SW059	89-09-18	SW059006	11
67	SW059	89-10-03	SW059007	10
68	SW059	90-08-22	SW00266WC	10
69	SW059	90-09-25	SW00344WC	10
70	SW059	90-10-16	SW00439WC	10

----- LOCATION=SW060 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
71	SW060	87-07-21	SW-60-07-21-87	11
72	SW060	89-03-16	SW060001 UNFILTERED	12
73	SW060	89-05-15	SW060002	11
74	SW060	89-06-09	SW060003	12
75	SW060	89-07-06	SW060004	12
76	SW060	89-09-11	SW06006	9
77	SW060	89-10-03	SW060007	10
78	SW060	90-08-22	SW00267WC	10
79	SW060	90-09-26	SW00345WC	10
80	SW060	90-10-16	SW00440WC	10

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SW061 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
81	SW061	87-07-22	SW-61-07-22-87	11
82	SW061	89-03-20	SW061001 UNFILTERED	12
83	SW061	89-05-15	SW061002	11
84	SW061	89-06-09	SW061003	12
85	SW061	89-07-06	SW061004	11
86	SW061	89-09-11	SW061006	10
87	SW061	89-10-03	SW061007	10
88	SW061	90-08-22	SW00268WC	10
89	SW061	90-09-19	SW00339WC	10
90	SW061	90-10-17	SW00441WC	10

----- LOCATION=SW084 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
91	SW084	89-04-11	SW084001 UNFILTERED	12
92	SW084	89-05-08	SW084002 UNFILTERED	12
93	SW084	89-06-06	SW084003	12
94	SW084	89-07-11	SW084004	11
95	SW084	89-08-09	SW084005	11
96	SW084	89-09-14	SW084006	11
98	SW084	90-03-20	SW08490003	9
98	SW084	90-07-17	SW00120WC	4
99	SW084	90-08-14	SW00215WC	10
100	SW084	90-09-10	SW00293WC	10

----- LOCATION=SW090 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
101	SW090	89-04-12	SW090001 UNFILTERED	12
102	SW090	89-06-07	SW090003	12
103	SW090	89-07-11	SW090004	12
104	SW090	89-08-08	SW090005	11
105	SW090	89-09-12	SW090006	8
106	SW090	89-10-16	SW090007	5
107	SW090	90-02-26	SW09090002	9
108	SW090	90-03-19	SW09090003	9
109	SW090	90-06-26	SW00038WC	10
110	SW090	90-07-12	SW00125WC	4
111	SW090	90-08-16	SW00221WC	10
112	SW090	90-09-11	SW00299WC	10
113	SW090	90-10-10	SW00381WC	10

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SW092 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
114	SW092	89-03-23	SW092001	12
115	SW092	89-05-15	SW092002	12
116	SW092	89-06-09	SW092003	12
117	SW092	89-09-07	SW092006	11
118	SW092	89-10-11	SW092007	9
119	SW092	90-07-25	SW00194WC	4
120	SW092	90-08-30	SW00274WC	10
121	SW092	90-09-25	SW00352WC	10
122	SW092	90-10-17	SW00447WC	10

----- LOCATION=SW093 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
123	SW093	89-03-23	SW093001	12
124	SW093	89-05-25	SW093002	12
125	SW093	89-07-05	SW093004	11
126	SW093	89-09-07	SW093006	11
127	SW093	89-10-10	SW093007	10
128	SW093	90-07-23	SW70003WC	2
129	SW093	90-07-24	SW70006WC	2
130	SW093	90-07-30	SW00197WC	4
131	SW093	90-07-31	SW70007WC	2
132	SW093	90-08-30	SW00275WC	10
133	SW093	90-09-06	SW70012WC	5
134	SW093	90-09-19	SW70017WC	3
135	SW093	90-09-25	SW00353WC	10
136	SW093	90-10-17	SW00448WC	10
137	SW093	90-10-24	SW70022WC	3

----- LOCATION=SW094 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
138	SW094	89-03-27	SW094001 UNFILTERED	12
139	SW094	89-05-22	SW094002	11
140	SW094	89-07-05	SW094004	11
141	SW094	89-09-18	SW094006	12
142	SW094	89-10-10	SW094007	10
143	SW094	90-02-23	SW09490002	1
144	SW094	90-08-29	SW00276WC	10
145	SW094	90-09-25	SW00354WC	10

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SW095 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
146	SW095	89-03-27	SW095001 UNFILTERED	13
147	SW095	89-05-22	SW095002	11
148	SW095	89-07-05	SW095004	11
149	SW095	89-09-18	SW095006	12
150	SW095	89-10-10	SW095007	9
151	SW095	90-02-23	SW09590002	1
152	SW095	90-09-26	SW00355WC	10

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
153	SW096	89-03-23	SW096001	11
154	SW096	89-05-19	SW096002	11
155	SW096	89-06-20	SW096003	11

----- LOCATION=SW097 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
156	SW097	89-04-06	SW097001 UNFILTERED	12
	SW097	89-05-19	SW097002	12
	SW097	89-06-20	SW097003	13
159	SW097	89-08-02	SW097005	11
160	SW097	89-09-06	SW097006	7
161	SW097	89-10-09	SW097007	9
162	SW097	90-07-06	SW00500WC	4
163	SW097	90-08-02	SW00211WC	4
164	SW097	90-09-06	SW00289WC	10
165	SW097	90-10-04	SW00370WC	10

----- LOCATION=SW098 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
166	SW098	89-03-22	SW098001	11
167	SW098	89-05-19	SW098002	11
168	SW098	89-06-19	SW098003	11
169	SW098	89-07-06	SW098004	11
170	SW098	89-08-02	SW098005	10
171	SW098	89-09-06	SW098006	8
172	SW098	89-10-09	SW098007	10
173	SW098	90-08-30	SW00278WC	10
174	SW098	90-09-28	SW00356WC	10

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SW099 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
175	SW099	89-03-22	SW099001	11
176	SW099	89-05-19	SW099002	11
177	SW099	89-06-20	SW099003	11
178	SW099	89-07-07	SW099004	12
179	SW099	89-08-02	SW099005	10
180	SW099	90-02-27	SW09990002	9

----- LOCATION=SW100 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
181	SW100	89-03-22	SW100001	12
182	SW100	89-06-20	SW100003	12
183	SW100	89-07-07	SW100004	13

----- LOCATION=SW103 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
184	SW103	89-03-23	SW103001	13
185	SW103	89-05-25	SW103002	12
	SW103	89-06-15	SW103003	12
	SW103	89-07-13	SW103004	11
188	SW103	89-08-02	SW103005	11
189	SW103	89-09-07	SW103006	11
190	SW103	89-10-03	SW103007	10

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
191	SW106	89-04-13	SW106001 UNFILTERED	12
192	SW106	89-06-07	SW106003	12
193	SW106	90-03-21	SW10690003	9

----- LOCATION=SW113 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
194	SW113	89-08-25	SW113002	11

----- LOCATION=SW114 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
195	SW114	89-08-25	SW114002	11

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SWA1 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
196	SWA1		SWA1088600	8
197	SWA1	89-08-24	SWA10302002	33

----- LOCATION=SWA2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
198	SWA2		SWA2088600	8
199	SWA2	89-07-12	SWA20303	12
200	SWA2	89-08-23	SWA20302002	33

----- LOCATION=SWA3 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
201	SWA3		SWA3088600	8
202	SWA3	89-07-12	SWA30302	60
203	SWA3	89-08-23	SWA30303002	54
204	SWA3	90-04-01	A3040190	2
205	SWA3	90-04-02	A3040290	2
206	SWA3	90-04-03	A3040390	2
	SWA3	90-04-04	A3040490	2
	SWA3	90-04-05	A3040590W	2
209	SWA3	90-04-06	A3040690	2
210	SWA3	90-04-07	A3040790	2
211	SWA3	90-04-08	A3040890	2
212	SWA3	90-04-09	A3040990	2
213	SWA3	90-04-12	A3041290W	2
214	SWA3	90-04-13	A3041390	2
215	SWA3	90-04-14	A3041490	2
216	SWA3	90-04-16	A3041690	2
217	SWA3	90-04-17	A3041790	2
218	SWA3	90-04-18	A3041890	2
219	SWA3	90-04-19	A3041990W	4
220	SWA3	90-04-20	A3042090	2
221	SWA3	90-04-21	A3042190	2
222	SWA3	90-04-22	A3042290	2
223	SWA3	90-04-23	A3042390	2
224	SWA3	90-04-24	A3042490	2
225	SWA3	90-04-25	A3042590	2
226	SWA3	90-04-26	A3042690W	4
227	SWA3	90-04-27	A3042790	2
228	SWA3	90-04-28	A3042890	2
229	SWA3	90-04-29	A3042990	2
230	SWA3	90-04-30	A3043090	2
231	SWA3	90-05-03	A3050390W	2
232	SWA3	90-05-04	A3050490	2
	SWA3	90-05-05	A3050590	2
234	SWA3	90-05-06	A3050690	2

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SWA4 -----

	LOCATION	NEWDATE	SMPLNO	TOTAL
235	SWA4		SWA4088600	8
236	SWA4	89-06-20	SWA4COMP	2
237	SWA4	89-07-10	SWA40503	12
238	SWA4	89-07-31	SWA40607002	8
239	SWA4	89-08-01	SWA40611002	22
240	SWA4	89-08-22	SWA40506002	33
241	SWA4	90-03-23	SWA4G0323	13
242	SWA4	90-03-24	FEA40324	12
243	SWA4	90-04-01	FEA4040190	4
244	SWA4	90-04-02	FEA4040290	4
245	SWA4	90-04-03	FEA4040390	4
246	SWA4	90-04-04	FEA4040490	4
247	SWA4	90-04-05	PCA4040590	4
248	SWA4	90-04-06	PCA4040690	6
249	SWA4	90-04-07	PCA4040790	6
250	SWA4	90-04-08	PCA4040890	8
251	SWA4	90-04-09	PCA4040990	6
252	SWA4	90-04-12	PCA4041290	6
253	SWA4	90-04-13	FEA4041390	4
254	SWA4	90-04-14	FEA4041490	4
255	SWA4	90-04-16	FEA4041690	4
256	SWA4	90-04-17	FEA4041790	4
257	SWA4	90-04-18	FEA4041890	4
	SWA4	90-04-19	FEA4041990W	4
	SWA4	90-04-20	PCA4042090	6
260	SWA4	90-04-21	PCA4042190	6
261	SWA4	90-04-22	PCA4042290	6
262	SWA4	90-04-23	PCA4042390	10
263	SWA4	90-04-24	PCA4042490	10
264	SWA4	90-04-25	PCA4042590	14
265	SWA4	90-04-26	PCA4042690W	28
266	SWA4	90-04-27	PCA4042790	12
267	SWA4	90-04-28	PCA4042890	14
268	SWA4	90-04-29	PCA4042990	14
269	SWA4	90-04-30	PCA4043090	14
270	SWA4	90-05-01	FEA4050190	7
271	SWA4	90-05-03	PCA4050390W	12
272	SWA4	90-05-04	PCA4050490	10
273	SWA4	90-05-05	PCA4050590	8
274	SWA4	90-05-06	PCA4050690	6

----- LOCATION=SWB1 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTAL
275	SWB1		SWB1088600	8
276	SWB1	89-07-07	SWB10301	11
277	SWB1	89-07-10	SWB10303	45
	SWB1	89-08-21	SWB10203002	20
279	SWB1	89-08-22	SWB10302002	11

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SWB2 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
280	SWB2		SWB2088600	8
281	SWB2	89-07-03	SWB20106	34
282	SWB2	89-07-05	SWB20304	55

----- LOCATION=SWB3 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
283	SWB3		SWB3088600	8
284	SWB3	89-07-06	SWB30301	33
285	SWB3	89-07-07	SWB30102	11
286	SWB3	89-08-16	SWB30301002	30

----- LOCATION=SWB4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
287	SWB4		SWB4088600	8
288	SWB4	89-06-29	SWB40102	12
289	SWB4	89-06-30	SWB40301	24
290	SWB4	89-08-15	SWB40301002	31

SURFACE WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=SWB5 -----

	LOCATION	NEWDATE	SAMPLNO	TOTAL
291	SWB5		SWB5088600	8
292	SWB5	89-06-20	SWB5COMP	2
293	SWB5	89-06-22	SWB50402	11
294	SWB5	89-06-23	SWB50407	11
295	SWB5	89-06-26	SWB50512	34
296	SWB5	89-06-27	SWB50220	33
297	SWB5	89-06-28	SWB50707	45
298	SWB5	89-07-31	SWB508CP002	11
299	SWB5	89-08-11	SWB50408002	22
300	SWB5	89-08-14	SWB50710002	30
301	SWB5	90-03-21	FEB50321	17
302	SWB5	90-03-23	SWB5G0323	12
303	SWB5	90-04-01	FEB5040190	4
304	SWB5	90-04-02	FEB5040290	4
305	SWB5	90-04-03	FEB5040390	4
306	SWB5	90-04-04	FEB5040490	4
307	SWB5	90-04-05	FEB5040590W	4
308	SWB5	90-04-06	FEB5040690	4
309	SWB5	90-04-07	PCB5040790	6
310	SWB5	90-04-08	PCB5040890	6
311	SWB5	90-04-09	PCB5040990	6
312	SWB5	90-04-12	PCB5041290	2
313	SWB5	90-04-13	PCB5041390	6
	SWB5	90-04-14	PCB5041490	6
315	SWB5	90-04-16	PCB5041690	6
316	SWB5	90-04-17	FEB5041790	4
317	SWB5	90-04-18	PCB5041890	6
318	SWB5	90-04-19	PCB5041990	10
319	SWB5	90-04-20	PCB5042090	6
320	SWB5	90-04-21	PCB5042190	6
321	SWB5	90-04-22	PCB5042290	6
322	SWB5	90-04-23	PCB5042390	6
323	SWB5	90-04-24	PCB5042490	6
324	SWB5	90-04-25	PCB5042590	6
325	SWB5	90-04-26	PCB5042690W	12
326	SWB5	90-04-27	B5042790	2
327	SWB5	90-04-28	PCB5042890	6
328	SWB5	90-04-29	PCB5042990	6
329	SWB5	90-04-30	PCB5043090	6
330	SWB5	90-05-03	PCB5050390W	6
331	SWB5	90-05-04	FEB5050490	5
332	SWB5	90-05-05	PCB5050590	8
333	SWB5	90-05-06	PCB5050690	4

----- LOCATION=SWLFP -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTAL
	SWLFP		SWLFP08860	8

SURFACE WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=A3 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	A3	90-10-29	NP50214WC	9

----- LOCATION=A4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
2	A4	90-06-14	SW00075WC	7
3	A4	90-06-20	SW00085WC	7
4	A4	90-07-05	SW50000WC	9
5	A4	90-08-02	SW50038WC	9
6	A4	90-08-06	SW50056WC	9
7	A4	90-08-13	SW50082WC	7
8	A4	90-08-20	SW50100WC	9
9	A4	90-08-28	NP50125WC	7
10	A4	90-09-04	NP50147WC	7
11	A4	90-09-10	NP50152WC	7
12	A4	90-09-18	NP50162WC	7
13	A4	90-09-25	NP50170WC	9
14	A4	90-10-01	NP50181WC	9
15	A4	90-10-09	NP50192WC	9
16	A4	90-10-15	NP50202WC	9
17	A4	90-10-22	NP50204WC	9
18	A4	90-10-29	NP50213WC	9
19	A4	90-11-05	NP50225WC	9
20	A4	90-12-04	NP50266WC	10
21	A4	90-12-10	NP50270WC	9

SURFACE WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=B5 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
22	B5	90-06-14	SW00074WC	7
23	B5	90-06-19	SW00083WC	7
24	B5	90-07-06	SW00501WC	9
25	B5	90-08-01	SW50032WC	9
26	B5	90-08-07	SW50060WC	7
27	B5	90-08-14	SW50083WC	9
28	B5	90-08-21	SW50106WC	9
29	B5	90-08-29	NP50132WC	5
30	B5	90-09-04	NP50150WC	7
31	B5	90-09-10	NP50153WC	7
32	B5	90-09-18	NP50161WC	7
33	B5	90-09-26	NP50171WC	9
34	B5	90-10-01	NP50183WC	9
35	B5	90-10-10	NP50196WC	9
36	B5	90-10-18	NP80057WC	27
37	B5	90-10-23	NP50206WC	9
38	B5	90-10-30	NP50216WC	9
39	B5	90-11-07	NP50227WC	2
40	B5	90-12-04	NP50267WC	10
41	B5	90-12-10	NP50271WC	9

----- LOCATION=SW003 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
42	SW003	90-03-30	SW003033090Q	4
43	SW003	90-04-05	SW003040590Q	2
44	SW003	90-04-12	SW003041290Q	2
45	SW003	90-04-26	SW003042690Q	2
46	SW003	90-05-03	SW003050390Q	2
47	SW003	90-08-28	SW00270WC	9
48	SW003	90-09-24	SW00348WC	9
49	SW003	90-10-31	NP50217WC	9
50	SW003	90-12-05	SW00649WC	1

----- LOCATION=SW017 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
51	SW017	90-10-25	SW00453WC	13
52	SW017	90-11-28	SW00554WC	12
53	SW017	90-12-12	SW00658WC	12

----- LOCATION=SW018 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
54	SW018	90-12-18	SW00591WC	12

SURFACE WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=SW023 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
55	SW023	90-11-16	SW00544WC	12
56	SW023	90-12-04	SW00648WC	12
57	SW023	91-01-14	SW00750WC	12

----- LOCATION=SW025 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
58	SW025	89-08-17	SW025001	11

----- LOCATION=SW059 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
59	SW059	89-03-23	SW059001 FILTERED	11
60	SW059	90-11-26	SW00540WC	12
61	SW059	90-12-12	SW00644WC	14
62	SW059	91-01-09	SW00746WC	12

----- LOCATION=SW060 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
63	SW060	89-03-16	SW060001 FILTERED	11
64	SW060	90-11-26	SW00541WC	12
65	SW060	90-12-07	SW00645WC	12

----- LOCATION=SW061 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
66	SW061	89-03-20	SW061001 FILTERED	10
67	SW061	90-11-26	SW00542WC	12
68	SW061	90-12-07	SW00646WC	12

----- LOCATION=SW084 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
69	SW084	89-04-11	SW084001 FILTERED	10
70	SW084	89-05-08	SW084002 FILTERED	11
71	SW084	90-07-17	SW00120WC	8

SURFACE WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=SW090 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
72	SW090	89-04-12	SW090001 FILTERED	11
73	SW090	89-05-09	SW090002 FILTERED	11
74	SW090	90-07-12	SW00125WC	8
75	SW090	90-12-18	SW00586WC	12

----- LOCATION=SW092 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
76	SW092	89-03-23	SW092001 FILTERED	11
77	SW092	90-07-25	SW00194WC	8
78	SW092	90-12-12	SW00652WC	12

----- LOCATION=SW093 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
79	SW093	89-03-23	SW093001 FILTERED	11
80	SW093	90-07-30	SW00197WC	8
81	SW093	90-11-19	SW00549WC	12
82	SW093	90-12-06	SW00653WC	11

----- LOCATION=SW094 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
83	SW094	89-03-27	SW094001 FILTERED	11
84	SW094	90-10-24	SW00449WC	14
85	SW094	90-11-19	SW00550WC	13
86	SW094	90-12-06	SW00654WC	13

----- LOCATION=SW095 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
87	SW095	89-03-27	SW095001 FILTERED	11
88	SW095	90-10-24	SW00450WC	14
89	SW095	90-11-19	SW00551WC	13
90	SW095	90-12-06	SW00655WC	13

----- LOCATION=SW096 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	SW096	89-03-23	SW096001 FILTERED	10
92	SW096	90-11-14	SW00470WC	12

SURFACE WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=SW097 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
93	SW097	89-04-06	SW097001 FILTERED	10
94	SW097	90-07-06	SW00500WC	7
95	SW097	90-08-02	SW00211WC	8
96	SW097	90-11-13	SW00471WC	14
97	SW097	90-12-03	SW00567WC	12

----- LOCATION=SW098 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
98	SW098	89-03-22	SW098001 FILTERED	10
99	SW098	90-10-25	SW00373WC	14
100	SW098	90-11-14	SW00474WC	12
101	SW098	90-12-05	SW00578WC	12
102	SW098	91-01-03	SW00680WC	12

----- LOCATION=SW099 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
103	SW099	89-03-22	SW099001 FILTERED	10

----- LOCATION=SW100 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
104	SW100	89-03-22	SW100001 FILTERED	11

----- LOCATION=SW103 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
105	SW103	89-03-23	SW103001 FILTERED	11

----- LOCATION=SW106 -----

OBS	LOCATION	NEWDATE	SAMPLNO	TOTANAL
106	SW106	89-04-13	SW106001 FILTERED	11
107	SW106	89-05-09	SW106002 FILTERED	11

----- LOCATION=SW113 -----

	LOCATION	NEWDATE	SAMPLNO	TOTANAL
108	SW113	89-08-17	SW113001	11

SURFACE WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=SW118 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
109	SW118	90-10-29	SW00458WC	14
110	SW118	90-11-27	SW00559WC	12
111	SW118	90-12-13	SW00663WC	12

----- LOCATION=SWA3 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
112	SWA3	90-03-03	A3033090	4
113	SWA3	90-03-29	A3032990	4
114	SWA3	90-03-30	A3033090	4
115	SWA3	90-04-05	A3040590W	2
116	SWA3	90-04-12	A3041290W	2
117	SWA3	90-05-03	A3050390W	2

----- LOCATION=SWA4 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
118	SWA4	90-03-29	FEA4032990	6
	SWA4	90-03-30	FEA4033090	8
	SWA4	90-03-31	FEA4033190	8
121	SWA4	90-04-05	FEA4040590W	4
122	SWA4	90-04-12	FEA4041290W	4
123	SWA4	90-04-13	PCA4041390	2
124	SWA4	90-04-14	PCA4041490	2
125	SWA4	90-04-16	PCA4041690	2
126	SWA4	90-04-17	PCA4041790	2
127	SWA4	90-04-19	PCA4041990	6
128	SWA4	90-04-24	PC3A4042490	4
129	SWA4	90-04-25	PC2A4042590	4
130	SWA4	90-05-03	PCA4050390W	12

----- LOCATION=SWB2 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
131	SWB2	89-08-17	SWB20105002	22

SURFACE WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=SWB5 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
132	SWB5	90-03-29	FEB5032990	10
133	SWB5	90-03-30	FEB5033090	4
134	SWB5	90-03-31	FEB5033190	8
135	SWB5	90-04-05	FEB5040590W	4
136	SWB5	90-04-12	FEB5041290W	4
137	SWB5	90-04-17	PCB5041790	2
138	SWB5	90-05-03	PCB5050390W	6

Location=SW003

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,1,1,2-TETRACHLOROETHANE	5	0	0	.		.	0.2 U	UG/L	0.100
2 1,1,1-TRICHLOROETHANE	40	0	5	.		.	5 U	UG/L	2.140
3 1,1,2,2-TETRACHLOROETHANE	40	0	5	.		.	5 U	UG/L	2.140
4 1,1,2-TRICHLOROETHANE	40	0	5	.		.	5 U	UG/L	2.140
5 1,1-DICHLOROETHANE	40	0	5	.		.	5 U	UG/L	2.140
6 1,1-DICHLOROETHENE	40	0	5	.		.	5 U	UG/L	2.140
7 1,1-DICHLOROPROPENE	6	0	0	.		.	0.2 U	UG/L	0.100
8 1,2,3-TRICHLOROPROPANE	6	0	0	.		.	0.2 U	UG/L	0.100
9 1,2-DIBROMOETHANE	6	0	0	.		.	0.2 U	UG/L	0.100
10 1,2-DICHLOROETHANE	41	1	5	3 J	UG/L	3.000	5 U	UG/L	2.161
11 1,2-DICHLOROETHENE	33	0	5	.		.	5 U	UG/L	2.500
12 1,2-DICHLOROPROPANE	40	0	5	.		.	5 U	UG/L	2.140
13 1,2-DIMETHYLBENZENE	18	0	5	.		.	5 U	UG/L	1.750
14 1,3-DICHLOROPROPANE	6	0	0	.		.	0.2 U	UG/L	0.100
15 2-BUTANONE	35	2	10	13	UG/L	7.000	100 U	UG/L	10.257
16 2-CHLOROETHYL VINYL ETHER	19	0	0	.		.	10 U	UG/L	5.000
17 2-HEXANONE	35	1	10	7 J	UG/L	7.000	50 U	UG/L	7.914
18 4-METHYL-2-PENTANONE	35	0	10	.		.	50 U	UG/L	7.857
19 ACETONE	36	9	10	18 B	UG/L	4.556	100 U	UG/L	11.139
20 BENZENE	40	1	5	1 J	UG/L	1.000	5 U	UG/L	2.125
21 BENZENE, 1,2,4-TRIMETHYL	6	0	0	.		.	0.5 U	UG/L	0.250
22 BENZENE, 1,3,5-TRIMETHYL-	6	0	0	.		.	0.5 U	UG/L	0.250
23 BROMOCHLOROMETHANE	5	0	0	.		.	0.2 U	UG/L	0.100
24 BROMODICHLOROMETHANE	40	0	5	.		.	5 U	UG/L	2.140
25 BROMOFORM	40	1	5	2 J	UG/L	2.000	5 U	UG/L	2.128
26 BROMOMETHANE	40	0	10	.		.	10 U	UG/L	4.265
27 CARBON DISULFIDE	34	0	5	.		.	5 U	UG/L	2.500
28 CARBON TETRACHLORIDE	40	0	5	.		.	5 U	UG/L	2.140
29 CHLOROBENZENE	40	1	5	1 J	UG/L	1.000	5 U	UG/L	2.163
30 CHLOROETHANE	40	0	10	.		.	10 U	UG/L	4.265
31 CHLOROFORM	40	0	5	.		.	5 U	UG/L	2.140
32 CHLOROMETHANE	40	0	10	.		.	10 U	UG/L	4.265
33 CUMENE	6	0	0	.		.	0.5 U	UG/L	0.250
34 DIBROMOCHLOROMETHANE	40	0	5	.		.	5 U	UG/L	2.140
35 DIBROMOMETHANE	6	0	0	.		.	0.2 U	UG/L	0.100
36 DICHLORODIFLUOROMETHANE	6	0	0	.		.	0.2 U	UG/L	0.100
37 ETHYLBENZENE	41	1	5	1 J	UG/L	1.000	5 U	UG/L	2.134
38 METHYLENE CHLORIDE	42	10	5	8 B	UG/L	3.410	8 B	UG/L	2.681
39 PROPANE, 1,2-DIBROMO-3-CHLOR	6	0	0	.		.	0.2 U	UG/L	0.100
40 STYRENE	40	0	5	.		.	5 U	UG/L	2.163
41 TETRACHLOROETHENE	40	1	5	3 J	UG/L	3.000	5 U	UG/L	2.153
42 TOLUENE	40	2	5	1 J	UG/L	1.000	5 U	UG/L	2.275
43 TOTAL XYLENES	35	1	5	3 J	UG/L	3.000	5 U	UG/L	2.729
44 TRICHLOROETHENE	40	3	5	2 J	UG/L	1.667	5 U	UG/L	2.078
45 TRICHLOROFUOROMETHANE	6	0	0	.		.	0.2 U	UG/L	0.100
46 VINYL ACETATE	36	2	10	3 J	UG/L	2.500	50 U	UG/L	7.639
47 VINYL CHLORIDE	40	0	10	.		.	10 U	UG/L	4.265
48 cis-1,2-DICHLOROETHENE	6	0	5	.		.	0.2 U	UG/L	0.100
49 cis-1,3-DICHLOROPROPENE	40	0	5	.		.	5 U	UG/L	2.140
50 n-BUTYLBENZENE	6	0	0	.		.	0.5 U	UG/L	0.250
51 n-PROPYLBENZENE	6	0	0	.		.	0.5 U	UG/L	0.250
52 o-CHLOROTOLUENE	6	0	0	.		.	0.2 U	UG/L	0.100
53 p-CHLOROTOLUENE	6	0	0	.		.	0.2 U	UG/L	0.100

Location=SW003

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
54	p-CYMENE	6	0	0	.	.	.	0.5 U	UG/L	0.250
55	p-XYLENE	5	0	0	.	.	.	0.5 U	UG/L	0.250
56	sec-BUTYLBENZENE	6	0	0	.	.	.	0.5 U	UG/L	0.250
57	sec-DICHLOROPROPANE	6	0	0	.	.	.	0.2 U	UG/L	0.100
58	tert-BUTYLBENZENE	6	0	0	.	.	.	0.5 U	UG/L	0.250
59	trans-1,2-DICHLOROETHENE	7	0	5	.	.	.	5 U	UG/L	0.443
60	trans-1,3-DICHLOROPROPENE	40	0	5	.	.	.	5 U	UG/L	2.140
		=====	=====							
		1502	36							

Location=SW003

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

CRS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,3-TRICHLOROBENZENE	6	0	0	.	.	.	0.2 U	UG/L	0.100
2	1,2,4-TRICHLOROBENZENE	20	0	10	.	.	.	11 U	UG/L	3.555
3	1,2-DICHLOROBENZENE	20	0	10	.	.	.	11 U	UG/L	3.675
4	1,3-DICHLOROBENZENE	20	0	10	.	.	.	11 U	UG/L	3.675
5	1,3-DIMETHYLBENZENE	6	0	0	.	.	.	0.5 U	UG/L	0.250
6	1,4-DICHLOROBENZENE	20	0	10	.	.	.	11 U	UG/L	3.675
7	2,4-DINITROTOLUENE	14	0	10	.	.	.	11 U	UG/L	5.036
8	2,6-DINITROTOLUENE	14	0	10	.	.	.	11 U	UG/L	5.036
9	2-CHLORONAPHTHALENE	14	0	10	.	.	.	11 U	UG/L	5.036
10	2-METHYLNAPHTHALENE	14	0	10	.	.	.	11 U	UG/L	5.036
11	2-NITROANILINE	14	0	50	.	.	.	54 U	UG/L	25.143
12	2-PROPENENITRILE	6	0	0	.	.	.	10 U	UG/L	5.000
13	3,3'-DICHLOROBENZIDINE	14	0	20	.	.	.	21 U	UG/L	10.036
14	3-NITROANILINE	14	0	50	.	.	.	54 U	UG/L	25.143
15	4-BROMOPHENYL PHENYL ETHER	14	0	10	.	.	.	11 U	UG/L	5.036
16	4-CHLOROANILINE	14	0	10	.	.	.	20 U	UG/L	6.821
17	4-CHLOROPHENYL PHENYL ETHER	14	0	10	.	.	.	11 U	UG/L	5.036
18	4-NITROANILINE	14	0	50	.	.	.	54 U	UG/L	25.143
19	ACENAPHTHENE	19	0	10	.	.	.	11 U	UG/L	3.842
20	ACENAPHTHYLENE	19	0	10	.	.	.	11 U	UG/L	3.842
21	ANTHRACENE	19	0	10	.	.	.	11 U	UG/L	3.842
22	BENZENAMINE	1	0	0	.	.	.	54 U	UG/L	27.000
23	BENZIDINE	6	0	0	.	.	.	54 U	UG/L	8.667
24	BENZO(a)ANTHRACENE	19	0	10	.	.	.	11 U	UG/L	3.974
	BENZO(a)PYRENE	19	0	10	.	.	.	11 U	UG/L	3.974
	BENZO(b)FLUORANTHENE	19	0	10	.	.	.	11 U	UG/L	3.974
27	BENZO(ghi)PERYLENE	19	0	10	.	.	.	11 U	UG/L	3.842
28	BENZO(k)FLUORANTHENE	19	0	10	.	.	.	11 U	UG/L	3.974
29	BIS(2-CHLOROETHOXY)METHANE	14	0	10	.	.	.	11 U	UG/L	5.036
30	BIS(2-CHLOROETHYL)ETHER	14	0	10	.	.	.	11 U	UG/L	5.036
31	BIS(2-CHLOROISOPROPYL)ETHER	14	0	10	.	.	.	11 U	UG/L	5.036
32	BIS(2-ETHYLHEXYL)PHTHALATE	14	9	10	19	UG/L	5.544	19	UG/L	5.350
33	BROMOBENZENE	6	0	0	.	.	.	0.5 U	UG/L	0.250
34	BUTYL BENZYL PHTHALATE	14	0	10	.	.	.	11 U	UG/L	5.036
35	CHRYSENE	19	0	10	.	.	.	11 U	UG/L	3.974
36	DI-n-BUTYL PHTHALATE	14	1	10	1.6 J	UG/L	1.600	11 U	UG/L	4.793
37	DI-n-OCTYL PHTHALATE	14	1	10	2 J	UG/L	2.000	11 U	UG/L	4.821
38	DIBENZO(a,h)ANTHRACENE	19	0	10	.	.	.	11 U	UG/L	3.974
39	DIBENZOFURAN	14	0	10	.	.	.	11 U	UG/L	5.036
40	DIETHYL PHTHALATE	14	0	10	.	.	.	11 U	UG/L	5.036
41	DIMETHYL PHTHALATE	14	0	10	.	.	.	11 U	UG/L	5.036
42	FLUORANTHENE	19	0	10	.	.	.	11 U	UG/L	3.974
43	FLUORENE	19	0	10	.	.	.	11 U	UG/L	3.842
44	HEXACHLOROBENZENE	14	0	10	.	.	.	11 U	UG/L	3.429
45	HEXACHLOROBUTADIENE	20	0	10	.	.	.	11 U	UG/L	2.430
46	HEXACHLOROCYCLOPENTADIENE	14	0	10	.	.	.	11 U	UG/L	5.036
47	HEXACHLOROETHANE	14	0	10	.	.	.	11 U	UG/L	3.429
48	INDENO(1,2,3-cd)PYRENE	19	0	10	.	.	.	11 U	UG/L	3.974
49	ISOPHORONE	14	0	10	.	.	.	11 U	UG/L	5.036
50	N-NITROSO-DI-n-PROPYLAMINE	14	0	10	.	.	.	11 U	UG/L	5.036
	N-NITROSODI-N-BUTYLAMINE	5	0	0	.	.	.	5 U	UG/L	2.500
52	N-NITROSODIETHYLAMINE	5	0	0	.	.	.	5 U	UG/L	2.500
53	N-NITROSODIMETHYLAMINE	6	0	0	.	.	.	21 U	UG/L	3.833

Location=SW003

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
54 N-NITROSODIPHENYLAMINE	14	2	10	7 JB	UG/L	4	11 U	UG/L	4.893
55 N-NITROSOPYRROLIDINE	5	0	0	.		.	10 U	UG/L	5.000
56 NAPHTHALENE	25	0	10	.		.	11 U	UG/L	2.980
57 NITROBENZENE	14	0	10	.		.	11 U	UG/L	5.036
58 PHENANTHRENE	19	0	10	.		.	11 U	UG/L	3.842
59 PYRENE	19	0	10	.		.	11 U	UG/L	3.974
	=====	=====							
	854	13							

Location=SW003

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	14	0	50	.	.	.	54 U	UG/L	18.000
2	2,4,6-TRICHLOROPHENOL	14	0	10	.	.	.	11 U	UG/L	3.429
3	2,4-DICHLOROPHENOL	14	0	10	.	.	.	11 U	UG/L	5.036
4	2,4-DIMETHYLPHENOL	14	0	10	.	.	.	11 U	UG/L	5.036
5	2,4-DINITROPHENOL	14	0	50	.	.	.	54 U	UG/L	25.143
6	2-CHLOROPHENOL	14	0	10	.	.	.	11 U	UG/L	5.036
7	2-METHYLPHENOL	14	0	10	.	.	.	11 U	UG/L	5.036
8	2-NITROPHENOL	14	0	10	.	.	.	11 U	UG/L	5.036
9	4,6-DINITRO-2-METHYLPHENOL	14	0	50	.	.	.	54 U	UG/L	25.143
10	4-CHLORO-3-METHYLPHENOL	14	0	10	.	.	.	20 U	UG/L	6.821
11	4-METHYLPHENOL	14	0	10	.	.	.	11 U	UG/L	5.036
12	4-NITROPHENOL	14	0	50	.	.	.	54 U	UG/L	25.143
13	BENZOIC ACID	14	0	50	.	.	.	54 U	UG/L	25.143
14	BENZYL ALCOHOL	14	0	10	.	.	.	20 U	UG/L	6.821
15	PENTACHLOROPHENOL	14	0	50	.	.	.	54 U	UG/L	25.143
16	PHENOL	14	0	10	.	.	.	11 U	UG/L	5.036
		=====	=====							
		224	0							

Location=SW003

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 2,2-DICHLOROPROPANOIC ACID	6	0	0.00	.	.	.	5800 U	UG/L	2900.00
2 2,4,5-TRICHLOROPHENOXYACETIC	6	0	0.00	.	.	.	200 U	UG/L	100.00
3 2,4-DB	6	0	0.00	.	.	.	910 U	UG/L	455.00
4 2,4-DICHLOROPHENOXYACETIC AC	6	0	0.00	.	.	.	1200 U	UG/L	600.00
5 4,4'-DDD	15	0	0.10	.	.	.	110 U	UG/L	45.00
6 4,4'-DDE	15	0	0.10	.	.	.	100 U	UG/L	42.27
7 4,4'-DDT	15	0	0.10	.	.	.	120 U	UG/L	45.33
8 ALDRIN	15	0	0.05	.	.	.	50 U	UG/L	21.93
9 AMETRYN	6	0	0.00	.	.	.	180 U	UG/L	90.00
10 AROCLOR-1016	15	0	0.50	.	.	.	2000 U	UG/L	283.33
11 AROCLOR-1221	15	0	0.50	.	.	.	2000 U	UG/L	283.33
12 AROCLOR-1232	15	0	0.50	.	.	.	1300 U	UG/L	255.33
13 AROCLOR-1242	15	0	0.50	.	.	.	650 U	UG/L	229.33
14 AROCLOR-1248	15	0	0.50	.	.	.	650 U	UG/L	229.33
15 AROCLOR-1254	15	0	1.00	.	.	.	1000 U	UG/L	432.67
16 AROCLOR-1260	15	0	1.00	.	.	.	1000 U	UG/L	432.67
17 ATRAZINE	7	2	0.00	620	UG/L	460	620	UG/L	185.00
18 CHLORDANE	7	0	0.50	.	.	.	500 U	UG/L	162.14
19 CYANAZINE	6	0	0.00	.	.	.	300 U	UG/L	150.00
20 DICAMBA	6	0	0.00	.	.	.	270 U	UG/L	135.00
21 DICHLOROPROP	6	0	0.00	.	.	.	650 U	UG/L	325.00
22 DIELDRIN	15	0	0.10	.	.	.	100 U	UG/L	41.47
23 ENDOSULFAN I	15	0	0.05	.	.	.	140 U	UG/L	26.00
24 ENDOSULFAN II	15	0	0.10	.	.	.	100 U	UG/L	42.27
25 ENDOSULFAN SULFATE	15	0	0.10	.	.	.	660 U	UG/L	67.00
26 ENDRIN	15	0	0.10	.	.	.	100 U	UG/L	43.00
27 ENDRIN ALDEHYDE	2	0	0.00	.	.	.	230 U	UG/L	70.00
28 ENDRIN KETONE	9	0	0.10	.	.	.	100 U	UG/L	50.00
29 HEPTACHLOR	15	0	0.05	.	.	.	50 U	UG/L	21.53
30 HEPTACHLOR EPOXIDE	15	0	0.05	.	.	.	830 U	UG/L	53.67
31 HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000.00
32 MCPA	6	0	0.00	.	.	.	250000 U	UG/L	125000.00
33 MCPP	6	0	0.00	.	.	.	190000 U	UG/L	95000.00
34 METHOXYCHLOR	9	0	0.50	.	.	.	500 U	UG/L	250.00
35 PHENOL, 2-(1-METHYLPROPYL)-4	6	0	0.00	.	.	.	70 U	UG/L	35.00
36 PROMETON	6	0	0.00	.	.	.	90 U	UG/L	45.00
37 PROMETRYN	6	0	0.00	.	.	.	180 U	UG/L	90.00
38 PROPANOIC ACID, 2-(2,4,5-TRI	6	0	0.00	.	.	.	170 U	UG/L	85.00
39 PROPANAZINE	6	0	0.00	.	.	.	90 U	UG/L	45.00
40 SIMAZINE	6	1	0.00	6000	UG/L	6000	6000	UG/L	1075.00
41 SIMETRYN	6	0	0.00	.	.	.	210 U	UG/L	105.00
42 TERBUTHYLAZINE	6	0	0.00	.	.	.	90 U	UG/L	45.00
43 TOXAPHENE	15	0	1.00	.	.	.	2400 U	UG/L	502.67
44 alpha-BHC	15	0	0.05	.	.	.	50 U	UG/L	21.53
45 alpha-CHLORDANE	8	0	0.50	.	.	.	500 U	UG/L	250.00
46 beta-BHC	15	0	0.05	.	.	.	60 U	UG/L	22.67
47 delta-BHC	15	0	0.05	.	.	.	90 U	UG/L	24.00
48 gamma-BHC (LINDANE)	15	0	0.05	.	.	.	50 U	UG/L	21.93
49 gamma-CHLORDANE	8	0	0.50	.	.	.	500 U	UG/L	250.00
=====	504	3							

Location=SW003

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	15	8	200.0	2140	UG/L	626.87	2140	UG/L	366.73
2	ANTIMONY	15	0	60.0	.		.	60 U	UG/L	18.00
3	ARSENIC	15	0	10.0	.		.	10 U	UG/L	2.50
4	BARIUM	15	0	200.0	.		.	200 U	UG/L	78.11
5	BERYLLIUM	16	0	5.0	.		.	5 U	UG/L	1.55
6	CADMIUM	14	0	5.0	.		.	5 U	UG/L	2.18
7	CALCIUM	15	13	5000.0	58000	UG/L	46423.08	58000	UG/L	40239.21
8	CESIUM	15	0	1000.0	.		.	2500 U	UG/L	288.13
9	CHROMIUM	15	0	10.0	.		.	10 U	UG/L	3.47
10	COBALT	15	0	50.0	.		.	50 U	UG/L	12.10
11	COPPER	15	0	25.0	.		.	25 U	UG/L	8.44
12	CYANIDE	3	0	10.0	.		.	10 U	UG/L	3.58
13	IRON	15	12	100.0	1410	UG/L	481.50	1410	UG/L	390.20
14	LEAD	15	1	5.0	5.4	UG/L	5.40	5.4	UG/L	2.01
15	LITHIUM	14	0	100.0	.		.	500 U	UG/L	45.90
16	MAGNESIUM	15	13	5000.0	16200	UG/L	12611.54	16200	UG/L	10931.68
17	MANGANESE	15	11	15.0	279	UG/L	96.94	279	UG/L	72.14
18	MERCURY	15	2	0.2	0.3	UG/L	0.30	0.3	UG/L	0.12
19	MOLYBDENUM	14	0	200.0	.		.	1000 U	UG/L	59.75
20	NICKEL	15	0	40.0	.		.	40 U	UG/L	11.09
21	POTASSIUM	15	6	5000.0	7300	UG/L	6303.33	7300	UG/L	3824.33
22	SELENIUM	15	1	5.0	11.8	UG/L	11.80	11.8	UG/L	2.50
23	SILICON	1	1	100.0	2960	UG/L	2960.00	2960	UG/L	2960.00
24	SILVER	15	0	10.0	.		.	10 U	UG/L	3.07
25	SODIUM	15	13	5000.0	49900	UG/L	40038.46	49900	UG/L	34704.63
26	STRONTIUM	14	7	200.0	383	UG/L	334.43	1000 U	UG/L	328.00
27	THALLIUM	15	0	10.0	.		.	15 UI	UG/L	2.86
28	TIN	14	0	200.0	.		.	2000 U	UG/L	97.24
29	VANADIUM	15	0	50.0	.		.	50 U	UG/L	11.98
30	ZINC	15	10	20.0	145	UG/L	54.36	145	UG/L	38.76
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		420	98							

Location=SW003

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	19	0	200.0	.		.	200 U	UG/L	59.10
2	ANTIMONY	18	0	60.0	.		.	500 U	UG/L	47.50
3	ARSENIC	18	0	10.0	.		.	10 U	UG/L	2.81
4	BARIUM	20	0	200.0	.		.	200 U	UG/L	86.93
5	BERYLLIUM	19	1	5.0	90	UG/L	90.00	90	UG/L	6.15
6	CADMIUM	17	0	5.0	.		.	5 U	UG/L	2.17
7	CALCIUM	20	20	5000.0	60100	UG/L	48675.00	60100	UG/L	48675.00
8	CESIUM	20	0	1000.0	.		.	2500 U	UG/L	292.45
9	CHROMIUM	18	0	10.0	.		.	20 U	UG/L	4.83
10	COBALT	18	0	50.0	.		.	50 U	UG/L	15.36
11	COPPER	20	1	25.0	30	UG/L	30.00	30	UG/L	10.06
12	IRON	20	2	100.0	145	UG/L	123.00	145	UG/L	44.22
13	LEAD	18	1	5.0	13.8	UG/L	13.80	13.8	UG/L	2.67
14	LITHIUM	18	0	100.0	.		.	500 U	UG/L	47.14
15	MAGNESIUM	20	20	5000.0	18000	UG/L	12922.50	18000	UG/L	12922.50
16	MANGANESE	20	5	15.0	58	UG/L	30.30	58	UG/L	13.11
17	MERCURY	18	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	17	1	200.0	300	UG/L	300.00	1000 U	UG/L	102.06
19	NICKEL	18	0	40.0	.		.	40 U	UG/L	13.94
20	POTASSIUM	20	6	5000.0	7750	UG/L	6721.67	7750	UG/L	3969.00
21	SELENIUM	18	1	5.0	6.2	UG/L	6.20	6.2	UG/L	1.91
22	SILICON	5	5	100.0	3870 B	UG/L	3246.00	3870 B	UG/L	3246.00
23	SILVER	18	0	10.0	.		.	30 U	UG/L	5.12
24	SODIUM	20	20	5000.0	56800	UG/L	40535.00	56800	UG/L	40535.00
25	STRONTIUM	19	12	200.0	460	UG/L	357.92	1000 U	UG/L	397.11
26	THALLIUM	18	0	10.0	.		.	10 UI	UG/L	3.18
27	TIN	17	0	200.0	.		.	2000 U	UG/L	148.01
28	VANADIUM	18	1	50.0	313	UG/L	313.00	313	UG/L	30.51
29	ZINC	20	9	20.0	300	UG/L	94.34	300	UG/L	48.78
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		529	105							

Location=SW003

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	7	1	0.01	0.02	PCI/L	0.020	0.02	PCI/L	0.006
2 CESIUM-137	6	0	1.00	.		.	0.1541	PCI/L	-0.012
3 GROSS ALPHA - SUSPENDED	5	1	2.00	6.5	PCI/L	6.500	6.5	PCI/L	2.477
4 GROSS ALPHA PARTICLE RADIOAC	9	8	2.00	9.99	PCI/L	5.900	9.99	PCI/L	5.467
5 GROSS BETA - SUSPENDED	3	3	2.00	8.286001	PCI/L	7.791	8.286001	PCI/L	7.791
6 GROSS BETA PARTICLE RADIOACT	11	11	2.00	9.287	PCI/L	6.099	9.287	PCI/L	6.099
7 PLUTONIUM-239	3	0	0.01	.		.	0.01	PCI/L	-0.010
8 PLUTONIUM-239/240	4	0	0.01	.		.	0.009689	PCI/L	0.004
9 RADIUM-226	1	0	0.50	.		.	0.1	PCI/L	0.100
10 STRONTIUM-90	6	0	1.00	.		.	0.7687	PCI/L	0.377
11 TRITIUM	6	0	400000.00	.		.	150.1585	PCI/L	71.345
12 URANIUM, TOTAL	2	2	0.00	6		3.615	6		3.615
13 URANIUM-233,-234	7	7	0.60	3.4	PCI/L	1.545	3.4	PCI/L	1.545
14 URANIUM-235	2	0	0.60	.		.	0.33	PCI/L	0.165
15 URANIUM-235/236	4	0	0.60	.		.	0.1759	PCI/L	0.089
16 URANIUM-238	7	6	0.60	3.269	PCI/L	1.902	3.269	PCI/L	1.716
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	83	39							

Location=SW003

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	0	0.01	.		.	0.009832	PCI/L	0.002
2 CESIUM-137	3	0	1.00	.		.	0.05755	PCI/L	-0.028
3 GROSS ALPHA - DISSOLVED	5	5	2.00	11.01	PCI/L	5.807	11.01	PCI/L	5.807
4 GROSS ALPHA - SUSPENDED	3	1	2.00	4.596	PCI/L	4.596	4.596	PCI/L	1.738
5 GROSS ALPHA PARTICLE RADIOACT	1	1	2.00	2.1	PCI/L	2.100	2.1	PCI/L	2.100
6 GROSS BETA - DISSOLVED	5	5	2.00	4.595	PCI/L	4.166	4.595	PCI/L	4.166
7 GROSS BETA - SUSPENDED	1	1	2.00	7.923	PCI/L	7.923	7.923	PCI/L	7.923
8 GROSS BETA PARTICLE RADIOACT	3	3	2.00	8.191	PCI/L	6.740	8.191	PCI/L	6.740
9 PLUTONIUM-239/240	3	0	0.01	.		.	0.009271	PCI/L	0.005
10 STRONTIUM-90	3	0	1.00	.		.	0.2767	PCI/L	0.228
11 TRITIUM	1	1	400000.00	161.4 J	PCI/L	161.400	161.4 J	PCI/L	161.400
12 URANIUM-233,-234	3	3	0.60	2.625	PCI/L	1.421	2.625	PCI/L	1.421
13 URANIUM-235/236	3	0	0.60	.		.	0.2983	PCI/L	0.122
14 URANIUM-238	3	1	0.60	2.379	PCI/L	2.379	2.379	PCI/L	1.146
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	40	21							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	3	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	3	0	10	.		.	10 U	UG/L	5.000
11	2-CHLOROETHYL VINYL ETHER	2	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	3	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	3	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	3	1	10	3 JB	UG/L	3	10 U	UG/L	4.333
15	BENZENE	3	0	5	.		.	5 U	UG/L	2.500
16	BROMODICHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	3	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	3	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	3	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	3	0	5	.		.	5 U	UG/L	2.500
21	CHLOROBENZENE	3	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	3	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	3	0	5	.		.	5 U	UG/L	2.500
24	CHLOROMETHANE	3	0	10	.		.	10 U	UG/L	5.000
25	DIBROMOCHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
26	ETHYLBENZENE	3	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	3	1	5	8 B	UG/L	8	8 B	UG/L	4.333
28	STYRENE	3	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
30	TOLUENE	3	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	3	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
33	VINYL ACETATE	3	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	3	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
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		106	2							

Location=SW015

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	Maximum		Average		Total		
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 1,2,4-TRICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5.0
2 1,2-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5.0
3 1,3-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5.0
4 1,4-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5.0
5 2,4-DINITROTOLUENE	1	0	10	.	.	.	10 U	UG/L	5.0
6 2,6-DINITROTOLUENE	1	0	10	.	.	.	10 U	UG/L	5.0
7 2-CHLORONAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5.0
8 2-METHYLNAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5.0
9 2-NITROANILINE	1	0	50	.	.	.	52 U	UG/L	26.0
10 3,3'-DICHLOROENZIDINE	1	0	20	.	.	.	21 U	UG/L	10.5
11 3-NITROANILINE	1	0	50	.	.	.	52 U	UG/L	26.0
12 4-BROMOPHENYL PHENYL ETHER	1	0	10	.	.	.	10 U	UG/L	5.0
13 4-CHLOROANILINE	1	0	10	.	.	.	10 U	UG/L	5.0
14 4-CHLOROPHENYL PHENYL ETHER	1	0	10	.	.	.	10 U	UG/L	5.0
15 4-NITROANILINE	1	0	50	.	.	.	52 U	UG/L	26.0
16 ACENAPHTHENE	1	0	10	.	.	.	10 U	UG/L	5.0
17 ACENAPHTHYLENE	1	0	10	.	.	.	10 U	UG/L	5.0
18 ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5.0
19 BENZENAMINE	1	0	0	.	.	.	52 U	UG/L	26.0
20 BENZIDINE	1	0	0	.	.	.	52 U	UG/L	26.0
21 BENZO(a)ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5.0
22 BENZO(a)PYRENE	1	0	10	.	.	.	10 U	UG/L	5.0
23 BENZO(b)FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5.0
24 BENZO(ghi)PERYLENE	1	0	10	.	.	.	10 U	UG/L	5.0
25 BENZO(k)FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5.0
26 BIS(2-CHLOROETHOXY)METHANE	1	0	10	.	.	.	10 U	UG/L	5.0
27 BIS(2-CHLOROETHYL)ETHER	1	0	10	.	.	.	10 U	UG/L	5.0
28 BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.	.	.	10 U	UG/L	5.0
29 BIS(2-ETHYLHEXYL)PHTHALATE	1	1	10	1 J	UG/L	1	1 J	UG/L	1.0
30 BUTYL BENZYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5.0
31 CHRYSENE	1	0	10	.	.	.	10 U	UG/L	5.0
32 DI-n-BUTYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5.0
33 DI-n-OCTYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5.0
34 DIBENZO(a,h)ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5.0
35 DIBENZOFURAN	1	0	10	.	.	.	10 U	UG/L	5.0
36 DIETHYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5.0
37 DIMETHYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5.0
38 FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5.0
39 FLUORENE	1	0	10	.	.	.	10 U	UG/L	5.0
40 HEXACHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5.0
41 HEXACHLOROBUTADIENE	1	0	10	.	.	.	10 U	UG/L	5.0
42 HEXACHLOROCYCLOPENTADIENE	1	0	10	.	.	.	10 U	UG/L	5.0
43 HEXACHLOROETHANE	1	0	10	.	.	.	10 U	UG/L	5.0
44 INDENO(1,2,3-cd)PYRENE	1	0	10	.	.	.	10 U	UG/L	5.0
45 ISOPHORONE	1	0	10	.	.	.	10 U	UG/L	5.0
46 N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.	.	.	10 U	UG/L	5.0
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	.	21 U	UG/L	10.5
48 N-NITROSODIPHENYLAMINE	1	0	10	.	.	.	10 U	UG/L	5.0
49 NAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5.0
50 NITROBENZENE	1	0	10	.	.	.	10 U	UG/L	5.0
51 PHENANTHRENE	1	0	10	.	.	.	10 U	UG/L	5.0
52 PYRENE	1	0	10	.	.	.	10 U	UG/L	5.0

Location=SW015

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	----- 52	----- 1							

Location=SW015

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	52 U	UG/L	26
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	52 U	UG/L	26
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	52 U	UG/L	26
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	52 U	UG/L	26
13	BENZOIC ACID	1	0	50	.	.	.	52 U	UG/L	26
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	52 U	UG/L	26
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
		=====	=====							
		16	0							

Location=SW015

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	1	0	0.10	.		.	100 U	UG/L	50
2	4,4'-DDE	1	0	0.10	.		.	100 U	UG/L	50
3	4,4'-DDT	1	0	0.10	.		.	100 U	UG/L	50
4	ALDRIN	1	0	0.05	.		.	50 U	UG/L	25
5	AROCLOR-1016	1	0	0.50	.		.	500 U	UG/L	250
6	AROCLOR-1221	1	0	0.50	.		.	500 U	UG/L	250
7	AROCLOR-1232	1	0	0.50	.		.	500 U	UG/L	250
8	AROCLOR-1242	1	0	0.50	.		.	500 U	UG/L	250
9	AROCLOR-1248	1	0	0.50	.		.	500 U	UG/L	250
10	AROCLOR-1254	1	0	1.00	.		.	1000 U	UG/L	500
11	AROCLOR-1260	1	0	1.00	.		.	1000 U	UG/L	500
12	DIELDRIN	1	0	0.10	.		.	100 U	UG/L	50
13	ENDOSULFAN I	1	0	0.05	.		.	50 U	UG/L	25
14	ENDOSULFAN II	1	0	0.10	.		.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	1	0	0.10	.		.	100 U	UG/L	50
16	ENDRIN	1	0	0.10	.		.	100 U	UG/L	50
17	ENDRIN KETONE	1	0	0.10	.		.	100 U	UG/L	50
18	HEPTACHLOR	1	0	0.05	.		.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	1	0	0.05	.		.	50 U	UG/L	25
20	METHOXYCHLOR	1	0	0.50	.		.	500 U	UG/L	250
21	TOXAPHENE	1	0	1.00	.		.	1000 U	UG/L	500
22	alpha-BHC	1	0	0.05	.		.	50 U	UG/L	25
23	alpha-CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
24	beta-BHC	1	0	0.05	.		.	50 U	UG/L	25
	delta-BHC	1	0	0.05	.		.	50 U	UG/L	25
	gamma-BHC (LINDANE)	1	0	0.05	.		.	50 U	UG/L	25
27	gamma-CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
		=====	=====							
		27	0							

Location=SW015

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	3	2	200.0	1660	UG/L	975.00	1660	UG/L	683.33
2	ANTIMONY	3	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	3	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	3	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	3	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	3	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	3	3	5000.0	94600	UG/L	61800.00	94600	UG/L	61800.00
8	CESIUM	3	0	1000.0	.		.	2500 U	UG/L	750.00
9	CHROMIUM	3	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	3	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	3	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	3	2	100.0	2310	UG/L	1268.00	2310	UG/L	862.00
13	LEAD	3	0	5.0	.		.	5 U	UG/L	3.20
14	LITHIUM	3	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	3	3	5000.0	22900	UG/L	14153.33	22900	UG/L	14153.33
16	MANGANESE	3	1	15.0	309	UG/L	309.00	309	UG/L	108.00
17	MERCURY	3	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	3	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	3	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	3	0	5000.0	.		.	5000 U	UG/L	2500.00
21	SELENIUM	3	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	3	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	3	3	5000.0	58300	UG/L	38166.67	58300	UG/L	38166.67
24	STRONTIUM	3	1	200.0	649	UG/L	649.00	1000 U	UG/L	549.67
	THALLIUM	3	0	10.0	.		.	10 U	UG/L	5.00
	TIN	3	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	3	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	3	2	20.0	106	UG/L	89.95	106	UG/L	63.30
		=====	=====							
		84	17							

Location=SW015

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	2	0	200.0	.		.	200 U	UG/L	100.00
2	ANTIMONY	2	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	2	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	2	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	2	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	2	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	2	2	5000.0	89900	UG/L	74600.0	89900	UG/L	74600.00
8	CESIUM	2	0	1000.0	.		.	2500 U	UG/L	875.00
9	CHROMIUM	2	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	2	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	2	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	2	0	100.0	.		.	100 U	UG/L	50.00
13	LEAD	2	0	5.0	.		.	5 U	UG/L	2.00
14	LITHIUM	2	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	2	2	5000.0	21800	UG/L	17500.0	21800	UG/L	17500.00
16	MANGANESE	2	1	15.0	266	UG/L	266.0	266	UG/L	136.75
17	MERCURY	2	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	2	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	2	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	2	0	5000.0	.		.	5000 U	UG/L	2500.00
21	SELENIUM	2	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	2	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	2	2	5000.0	56200	UG/L	45500.0	56200	UG/L	45500.00
24	STRONTIUM	2	1	200.0	621	UG/L	621.0	1000 U	UG/L	560.50
	THALLIUM	2	0	10.0	.		.	10 U	UG/L	5.00
	TIN	2	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	2	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	2	1	20.0	49.3	UG/L	49.3	49.3	UG/L	29.65
		=====	=====							
		56	9							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	11	1	5	1 J	UG/L	1.000	5 U	UG/L	2.364
6	1,2-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	11	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	11	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	12	1	10	8 J	UG/L	8.000	10 U	UG/L	5.250
11	2-CHLOROETHYL VINYL ETHER	2	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	11	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	11	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	15	9	10	4 JB	UG/L	2.667	10 U	UG/L	3.600
15	BENZENE	11	1	5	1 J	UG/L	1.000	5 U	UG/L	2.364
16	BROMODICHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	11	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	11	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	11	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	12	1	5	3 J	UG/L	3.000	5 U	UG/L	2.542
21	CHLOROBENZENE	11	1	5	1 J	UG/L	1.000	5 U	UG/L	2.364
22	CHLOROETHANE	11	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	11	0	5	.		.	5 U	UG/L	2.500
	CHLOROMETHANE	11	0	10	.		.	10 U	UG/L	5.000
	DIBROMOCHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
26	ETHYLBENZENE	11	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	15	14	5	9 B	UG/L	4.786	9 B	UG/L	4.633
28	STYRENE	11	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	11	0	5	.		.	5 U	UG/L	2.500
30	TOLUENE	11	1	5	2 J	UG/L	2.000	5 U	UG/L	2.455
31	TOTAL XYLENES	11	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	11	3	5	8	UG/L	3.333	8	UG/L	2.727
33	VINYL ACETATE	11	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	11	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
		=====	=====							
		388	32							

Location=SW016

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 1,2,4-TRICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
2 1,2-DICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
3 1,3-DICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
4 1,4-DICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
5 2,4-DINITROTOLUENE	5	0	10	.	.	.	10 U	UG/L	5.0
6 2,6-DINITROTOLUENE	5	0	10	.	.	.	10 U	UG/L	5.0
7 2-CHLORONAPHTHALENE	5	0	10	.	.	.	10 U	UG/L	5.0
8 2-METHYLNAPHTHALENE	5	0	10	.	.	.	10 U	UG/L	5.0
9 2-NITROANILINE	5	0	50	.	.	.	52 U	UG/L	25.2
10 3,3'-DICHLOROBENZIDINE	5	0	20	.	.	.	21 U	UG/L	10.1
11 3-NITROANILINE	5	0	50	.	.	.	52 U	UG/L	25.2
12 4-BROMOPHENYL PHENYL ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
13 4-CHLOROANILINE	5	0	10	.	.	.	10 U	UG/L	5.0
14 4-CHLOROPHENYL PHENYL ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
15 4-NITROANILINE	5	0	50	.	.	.	52 U	UG/L	25.2
16 ACENAPHTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
17 ACENAPHTHYLENE	5	0	10	.	.	.	10 U	UG/L	5.0
18 ANTHRACENE	5	0	10	.	.	.	10 U	UG/L	5.0
19 BENZENAMINE	1	0	0	.	.	.	52 U	UG/L	26.0
20 BENZIDINE	1	0	0	.	.	.	52 U	UG/L	26.0
21 BENZO(a)ANTHRACENE	5	0	10	.	.	.	10 U	UG/L	5.0
22 BENZO(a)PYRENE	5	0	10	.	.	.	10 U	UG/L	5.0
23 BENZO(b)FLUORANTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
24 BENZO(ghi)PERYLENE	5	0	10	.	.	.	10 U	UG/L	5.0
25 BENZO(k)FLUORANTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
26 BIS(2-CHLOROETHOXY)METHANE	5	0	10	.	.	.	10 U	UG/L	5.0
27 BIS(2-CHLOROETHYL)ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
28 BIS(2-CHLOROISOPROPYL)ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
29 BIS(2-ETHYLHEXYL)PHTHALATE	5	3	10	3 JB	UG/L	1.667	10 U	UG/L	3.0
30 BUTYL BENZYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
31 CHRYSENE	5	0	10	.	.	.	10 U	UG/L	5.0
32 DI-n-BUTYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
33 DI-n-OCTYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
34 DIBENZO(a,h)ANTHRACENE	5	0	10	.	.	.	10 U	UG/L	5.0
35 DIBENZOFURAN	5	0	10	.	.	.	10 U	UG/L	5.0
36 DIETHYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
37 DIMETHYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
38 FLUORANTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
39 FLUORENE	5	0	10	.	.	.	10 U	UG/L	5.0
40 HEXACHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
41 HEXACHLOROBUTADIENE	5	0	10	.	.	.	10 U	UG/L	5.0
42 HEXACHLOROCYCLOPENTADIENE	5	0	10	.	.	.	10 U	UG/L	5.0
43 HEXACHLOROETHANE	5	0	10	.	.	.	10 U	UG/L	5.0
44 INDENO(1,2,3-cd)PYRENE	5	0	10	.	.	.	10 U	UG/L	5.0
45 ISOPHORONE	5	0	10	.	.	.	10 U	UG/L	5.0
46 N-NITROSO-DI-n-PROPYLAMINE	5	0	10	.	.	.	10 U	UG/L	5.0
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	.	21 U	UG/L	10.5
48 N-NITROSODIPHENYLAMINE	5	0	10	.	.	.	10 U	UG/L	5.0
49 NAPHTHALENE	5	0	10	.	.	.	10 U	UG/L	5.0
NITROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
PHENANTHRENE	5	0	10	.	.	.	10 U	UG/L	5.0
52 PYRENE	5	0	10	.	.	.	10 U	UG/L	5.0

Location=SW016

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L



ANALYTE

Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
=====	=====							
248	3							

Location=SW016

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
2	2,4,6-TRICHLOROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
3	2,4-DICHLOROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
4	2,4-DIMETHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
5	2,4-DINITROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
6	2-CHLOROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
7	2-METHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
8	2-NITROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
9	4,6-DINITRO-2-METHYLPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
10	4-CHLORO-3-METHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
11	4-METHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
12	4-NITROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
13	BENZOIC ACID	5	0	50	.	.	.	52 U	UG/L	25.2
14	BENZYL ALCOHOL	5	0	10	.	.	.	10 U	UG/L	5.0
15	PENTACHLOROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
16	PHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
		=====	=====							
		80	0							

Location=SW016

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	4	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	4	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	4	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	4	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	4	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	4	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	4	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	4	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	4	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	4	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	4	0	1.00	.	.	.	1000 U	UG/L	500
12	DIELDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
13	ENDOSULFAN I	4	0	0.05	.	.	.	50 U	UG/L	25
14	ENDOSULFAN II	4	0	0.10	.	.	.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	4	0	0.10	.	.	.	100 U	UG/L	50
16	ENDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN KETONE	4	0	0.10	.	.	.	100 U	UG/L	50
18	HEPTACHLOR	4	0	0.05	.	.	.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	4	0	0.05	.	.	.	50 U	UG/L	25
20	METHOXYCHLOR	4	0	0.50	.	.	.	500 U	UG/L	250
21	TOXAPHENE	4	0	1.00	.	.	.	1000 U	UG/L	500
22	alpha-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
23	alpha-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
24	beta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
25	delta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	4	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
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		108	0							

Location=SW016

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	8	1	200.0	503	UG/L	503.00	503	UG/L	133.24
2	ANTIMONY	8	0	60.0	.		.	500 U	UG/L	47.94
3	ARSENIC	8	0	10.0	.		.	10 U	UG/L	3.37
4	BARIUM	8	0	200.0	.		.	200 U	UG/L	87.36
5	BERYLLIUM	8	0	5.0	.		.	5 U	UG/L	1.56
6	CADMIUM	8	0	5.0	.		.	5 U	UG/L	1.87
7	CALCIUM	8	8	5000.0	67800	UG/L	47650.00	67800	UG/L	47650.00
8	CESIUM	8	0	1000.0	.		.	2500 U	UG/L	311.69
9	CHROMIUM	8	1	10.0	13.8	UG/L	13.80	20 U	UG/L	6.53
10	COBALT	8	0	50.0	.		.	50 U	UG/L	14.44
11	COPPER	8	1	25.0	36	UG/L	36.00	36	UG/L	11.94
12	CYANIDE	3	0	10.0	.		.	8	UG/L	3.75
13	IRON	8	5	100.0	870	UG/L	357.80	870	UG/L	241.37
14	LEAD	8	0	5.0	.		.	5 U	UG/L	1.67
15	LITHIUM	8	0	100.0	.		.	100 U	UG/L	34.36
16	MAGNESIUM	8	8	5000.0	19500	UG/L	14307.50	19500	UG/L	14307.50
17	MANGANESE	8	6	15.0	412	UG/L	131.88	412	UG/L	100.48
18	MERCURY	8	0	0.2	.		.	0.2 U	UG/L	0.10
19	MOLYBDENUM	8	0	200.0	.		.	500 U	UG/L	58.49
20	NICKEL	8	0	40.0	.		.	40 U	UG/L	13.54
21	POTASSIUM	8	4	5000.0	6820 E	UG/L	6302.50	6820 E	UG/L	4605.00
22	SELENIUM	8	0	5.0	.		.	5 U	UG/L	1.56
23	SILVER	8	0	10.0	.		.	30 U	UG/L	5.16
24	SODIUM	8	8	5000.0	76500	UG/L	46687.50	76500	UG/L	46687.50
25	STRONTIUM	8	6	200.0	468	UG/L	350.17	1000 U	UG/L	387.62
26	THALLIUM	8	0	10.0	.		.	10 U	UG/L	3.19
27	TIN	8	0	200.0	.		.	1000 U	UG/L	93.46
28	VANADIUM	8	0	50.0	.		.	50 U	UG/L	15.40
29	ZINC	8	2	20.0	61.1	UG/L	59.95	61.1	UG/L	21.67
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		227	50							

Location=SW016

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	10	0	200.0	.		.	200 U	UG/L	71.02
2	ANTIMONY	10	0	60.0	.		.	500 U	UG/L	46.48
3	ARSENIC	10	0	10.0	.		.	10 U	UG/L	3.60
4	BARIUM	10	0	200.0	.		.	200 U	UG/L	90.24
5	BERYLLIUM	10	0	5.0	.		.	5 U	UG/L	1.75
6	CADMIUM	10	0	5.0	.		.	5 U	UG/L	2.00
7	CALCIUM	10	10	5000.0	67900	UG/L	46520.00	67900	UG/L	46520.00
8	CESIUM	10	0	1000.0	.		.	2500 U	UG/L	304.35
9	CHROMIUM	10	0	10.0	.		.	20 U	UG/L	4.85
10	COBALT	10	0	50.0	.		.	50 U	UG/L	16.55
11	COPPER	10	0	25.0	.		.	25 U	UG/L	8.90
12	IRON	10	0	100.0	.		.	100 U	UG/L	40.81
13	LEAD	10	0	5.0	.		.	5 U	UG/L	1.62
14	LITHIUM	10	0	100.0	.		.	100 U	UG/L	38.28
15	MAGNESIUM	10	10	5000.0	20000	UG/L	14250.00	20000	UG/L	14250.00
16	MANGANESE	10	3	15.0	440	UG/L	199.13	440	UG/L	64.36
17	MERCURY	10	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	10	0	200.0	.		.	500 U	UG/L	56.65
19	NICKEL	10	0	40.0	.		.	40 U	UG/L	13.60
20	POTASSIUM	10	5	5000.0	9830	UG/L	7372.00	9830	UG/L	5160.00
21	SELENIUM	10	0	5.0	.		.	5 U	UG/L	1.85
22	SILVER	10	0	10.0	.		.	30 U	UG/L	4.85
23	SODIUM	10	10	5000.0	74000	UG/L	46480.00	74000	UG/L	46480.00
24	STRONTIUM	10	7	200.0	444	UG/L	347.57	1000 U	UG/L	393.30
25	THALLIUM	10	0	10.0	.		.	10 U	UG/L	3.45
26	TIN	10	0	200.0	.		.	1000 U	UG/L	83.60
27	VANADIUM	10	0	50.0	.		.	50 U	UG/L	16.52
28	ZINC	10	2	20.0	58.6	UG/L	48.55	58.6	UG/L	17.93
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		280	47							

Location=SW016

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OR	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	5	1	0.01	0.026	PCI/L	0.026	0.026	PCI/L	0.006
2	CESIUM-137	6	0	1.00	.		.	0.33	PCI/L	-0.016
3	GROSS ALPHA - SUSPENDED	2	1	2.00	2.624	PCI/L	2.624	2.624	PCI/L	1.989
4	GROSS ALPHA PARTICLE RADIOAC	3	2	2.00	4	PCI/L	3.650	4	PCI/L	2.100
5	GROSS BETA - SUSPENDED	2	2	2.00	8.395001	PCI/L	8.129	8.395001	PCI/L	8.129
6	GROSS BETA PARTICLE RADIOACT	3	3	2.00	12	PCI/L	11.300	12	PCI/L	11.300
7	PLUTONIUM-239	4	1	0.01	0.019	PCI/L	0.019	0.019	PCI/L	0.009
8	PLUTONIUM-239/240	2	1	0.01	0.0105	PCI/L	0.011	0.0105	PCI/L	0.006
9	STRONTIUM-90	6	1	1.00	1.09	PCI/L	1.090	1.09	PCI/L	0.773
10	TRITIUM	6	0	400000.00	.		.	165.2971	PCI/L	89.340
11	URANIUM, TOTAL	2	2	0.00	6.6		6.050	6.6		6.050
12	URANIUM-233, -234	6	6	0.60	2.9	PCI/L	1.898	2.9	PCI/L	1.898
13	URANIUM-235	4	0	0.60	.		.	0.2	PCI/L	0.113
14	URANIUM-235/236	2	0	0.60	.		.	0.06478	PCI/L	0.032
15	URANIUM-238	6	5	0.60	4.08	PCI/L	3.288	4.08	PCI/L	2.808
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		59	25							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	5	2	5	3 J	UG/L	2	5 U	UG/L	2.3
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	5.0
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.0
11	2-HEXANONE	5	0	10	.		.	10 U	UG/L	5.0
12	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	5.0
13	ACETONE	5	2	10	28 B	UG/L	18	28 B	UG/L	10.2
14	BENZENE	5	0	5	.		.	5 U	UG/L	2.5
15	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
16	BROMOFORM	5	0	5	.		.	5 U	UG/L	2.5
17	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.0
18	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.5
19	CARBON TETRACHLORIDE	5	0	5	.		.	5 U	UG/L	2.5
20	CHLOROBENZENE	5	0	5	.		.	5 U	UG/L	2.5
21	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.0
22	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.5
23	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.0
24	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.5
	METHYLENE CHLORIDE	5	0	5	.		.	5 U	UG/L	2.5
27	STYRENE	5	0	5	.		.	5 U	UG/L	2.5
28	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
29	TOLUENE	5	0	5	.		.	5 U	UG/L	2.5
30	TOTAL XYLENES	5	0	5	.		.	5 U	UG/L	2.5
31	TRICHLOROETHENE	5	1	5	1 J	UG/L	1	5 U	UG/L	2.2
32	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	5.0
33	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.0
34	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
35	trans-1,2-DICHLOROETHENE	1	1	5	3 J	UG/L	3	3 J	UG/L	3.0
36	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
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		171	6							

ORG	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	2	0	10	.		.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	2	0	10	.		.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	2	0	10	.		.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	2	0	10	.		.	10 U	UG/L	5
9	2-NITROANILINE	2	0	50	.		.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	2	0	20	.		.	20 U	UG/L	10
11	3-NITROANILINE	2	0	50	.		.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	2	0	10	.		.	10 U	UG/L	5
13	4-CHLOROANILINE	2	0	10	.		.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	2	0	10	.		.	10 U	UG/L	5
15	4-NITROANILINE	2	0	50	.		.	50 U	UG/L	25
16	ACENAPHTHENE	2	0	10	.		.	10 U	UG/L	5
17	ACENAPHTHYLENE	2	0	10	.		.	10 U	UG/L	5
18	ANTHRACENE	2	0	10	.		.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	2	0	10	.		.	10 U	UG/L	5
20	BENZO(a)PYRENE	2	0	10	.		.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	2	0	10	.		.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	2	0	10	.		.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	2	0	10	.		.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	2	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROETHYL)ETHER	2	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROISOPROPYL)ETHER	2	0	10	.		.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	2	1	10	3 J	UG/L	3	10 U	UG/L	4
28	BUTYL BENZYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
29	CHRYSENE	2	0	10	.		.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	2	1	10	5 BJ	UG/L	5	10 U	UG/L	5
31	DI-n-OCTYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	2	0	10	.		.	10 U	UG/L	5
33	DIBENZOFURAN	2	0	10	.		.	10 U	UG/L	5
34	DIETHYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
36	FLUORANTHENE	2	0	10	.		.	10 U	UG/L	5
37	FLUORENE	2	0	10	.		.	10 U	UG/L	5
38	HEXACHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	2	0	10	.		.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	2	0	10	.		.	10 U	UG/L	5
41	HEXACHLOROETHANE	2	0	10	.		.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	2	0	10	.		.	10 U	UG/L	5
43	ISOPHORONE	2	0	10	.		.	10 U	UG/L	5
44	N-NITROSO-DI-n-PROPYLAMINE	2	0	10	.		.	10 U	UG/L	5
45	N-NITROSODIPHENYLAMINE	2	0	10	.		.	10 U	UG/L	5
46	NAPHTHALENE	2	0	10	.		.	10 U	UG/L	5
47	NITROBENZENE	1	0	10	.		.	10 U	UG/L	5
48	PHENANTHRENE	2	0	10	.		.	10 U	UG/L	5
49	PYRENE	2	0	10	.		.	10 U	UG/L	5
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		97	2							

Location=SW017

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	2	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	2	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	2	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	2	0	10	.	.	.	10 U	UG/L	5
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		32	0							

Location=SW017

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OR#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	3	0	0.10	.	.	.	200 U	UG/L	66.67
2	4,4'-DDE	3	0	0.10	.	.	.	200 U	UG/L	66.67
3	4,4'-DDT	3	0	0.10	.	.	.	200 U	UG/L	66.67
4	ALDRIN	3	0	0.05	.	.	.	100 U	UG/L	33.33
5	AROCLOR-1016	3	0	0.50	.	.	.	1000 U	UG/L	333.33
6	AROCLOR-1221	3	0	0.50	.	.	.	1000 U	UG/L	333.33
7	AROCLOR-1232	3	0	0.50	.	.	.	1000 U	UG/L	333.33
8	AROCLOR-1242	3	0	0.50	.	.	.	1000 U	UG/L	333.33
9	AROCLOR-1248	3	0	0.50	.	.	.	1000 U	UG/L	333.33
10	AROCLOR-1254	3	0	1.00	.	.	.	2000 U	UG/L	666.67
11	AROCLOR-1260	3	0	1.00	.	.	.	2000 U	UG/L	666.67
12	CHLORDANE	1	0	0.50	.	.	.	1000 U	UG/L	500.00
13	DIELDRIN	3	0	0.10	.	.	.	200 U	UG/L	66.67
14	ENDOSULFAN I	3	0	0.05	.	.	.	100 U	UG/L	33.33
15	ENDOSULFAN II	3	0	0.10	.	.	.	200 U	UG/L	66.67
16	ENDOSULFAN SULFATE	3	0	0.10	.	.	.	200 U	UG/L	66.67
17	ENDRIN	3	0	0.10	.	.	.	200 U	UG/L	66.67
18	ENDRIN KETONE	3	0	0.10	.	.	.	200 U	UG/L	66.67
19	HEPTACHLOR	3	0	0.05	.	.	.	100 U	UG/L	33.33
20	HEPTACHLOR EPOXIDE	3	0	0.05	.	.	.	100 U	UG/L	33.33
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000.00
22	METHOXYCHLOR	3	0	0.50	.	.	.	1000 U	UG/L	333.33
23	TOXAPHENE	3	0	1.00	.	.	.	2000 U	UG/L	666.67
24	alpha-BHC	3	0	0.05	.	.	.	100 U	UG/L	33.33
25	alpha-CHLORDANE	2	0	0.50	.	.	.	500 U	UG/L	250.00
26	beta-BHC	3	0	0.05	.	.	.	100 U	UG/L	33.33
27	delta-BHC	3	0	0.05	.	.	.	100 U	UG/L	33.33
28	gamma-BHC (LINDANE)	3	0	0.05	.	.	.	100 U	UG/L	33.33
29	gamma-CHLORDANE	2	0	0.50	.	.	.	500 U	UG/L	250.00
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		81	0							

Location=SW017

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINIUM	3	1	200.0	10400	UG/L	10400.00	10400	UG/L	3527.93
2	ANTIMONY	3	0	60.0	.		.	30.9 B	UG/L	14.50
3	ARSENIC	3	0	10.0	.		.	3 B	UG/L	1.67
4	BARIUM	3	0	200.0	.		.	138 B	UG/L	134.00
5	BERYLLIUM	3	0	5.0	.		.	1 U	UG/L	0.50
6	CADMIUM	3	0	5.0	.		.	3.2 B	UG/L	2.47
7	CALCIUM	3	3	5000.0	100000	UG/L	69966.67	100000	UG/L	69966.67
8	CESIUM	3	0	1000.0	.		.	112 U	UG/L	44.00
9	CHROMIUM	3	2	10.0	22.4	UG/L	19.65	22.4	UG/L	15.30
10	COBALT	3	0	50.0	.		.	7.4 B	UG/L	4.90
11	COPPER	3	1	25.0	32.1	UG/L	32.10	32.1	UG/L	13.77
12	CYANIDE	3	0	10.0	.		.	10 U	UG/L	2.75
13	IRON	3	2	100.0	14000	UG/L	7477.00	14000	UG/L	5010.87
14	LEAD	3	1	5.0	37.2	UG/L	37.20	37.2	UG/L	12.73
15	LITHIUM	3	0	100.0	.		.	20.3 BE	UG/L	16.00
16	MAGNESIUM	3	3	5000.0	23800	UG/L	16926.67	23800	UG/L	16926.67
17	MANGANESE	3	2	15.0	866	UG/L	691.50	866	UG/L	461.17
18	MERCURY	3	0	0.2	.		.	0.2 U	UG/L	0.10
19	MOLYBDENUM	3	0	200.0	.		.	11.4 B	UG/L	5.90
20	NICKEL	3	0	40.0	.		.	14.3 B	UG/L	9.63
21	POTASSIUM	3	1	5000.0	8320	UG/L	8320.00	8320	UG/L	4683.33
22	SELENIUM	3	0	5.0	.		.	3 BN	UG/L	2.00
23	SILICON	1	1	100.0	6150	UG/L	6150.00	6150	UG/L	6150.00
24	SILVER	3	0	10.0	.		.	8.1 B	UG/L	5.17
25	SODIUM	3	3	5000.0	49300	UG/L	44633.33	49300	UG/L	44633.33
26	STRONTIUM	3	2	200.0	634	UG/L	610.00	634	UG/L	447.00
27	THALLIUM	3	0	10.0	.		.	3 UWN	UG/L	1.00
28	TIN	3	0	200.0	.		.	44.3 B	UG/L	31.90
29	VANADIUM	3	0	50.0	.		.	29.3 B	UG/L	14.83
30	ZINC	3	3	20.0	279	UG/L	118.70	279	UG/L	118.70
		===== 88	===== 25							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	4	0	200.0	.		.	117 B	UG/L	65.37
2 ANTIMONY	4	0	60.0	.		.	34.2 B	UG/L	12.93
3 ARSENIC	4	0	10.0	.		.	2 U	UG/L	0.88
4 BARIUM	4	1	200.0	340	UG/L	340.00	340	UG/L	160.35
5 BERYLLIUM	4	0	5.0	.		.	5 U	UG/L	1.00
6 CADMIUM	4	0	5.0	.		.	5 U	UG/L	1.90
7 CALCIUM	4	4	5000.0	100000	UG/L	75000.00	100000	UG/L	75000.00
8 CESIUM	4	0	1000.0	.		.	112 U	UG/L	45.50
9 CHROMIUM	4	1	10.0	17.2	UG/L	17.20	17.2	UG/L	6.17
10 COBALT	4	0	50.0	.		.	50 U	UG/L	8.55
11 COPPER	4	0	25.0	.		.	20	UG/L	8.75
12 IRON	4	1	100.0	148	UG/L	148.00	148	UG/L	83.87
13 LEAD	4	0	5.0	.		.	5 U	UG/L	1.00
14 LITHIUM	3	0	100.0	.		.	22.5 BE	UG/L	17.50
15 MAGNESIUM	4	3	5000.0	24200	UG/L	23833.33	24200	UG/L	18662.50
16 MANGANESE	4	4	15.0	873 E	UG/L	608.65	873 E	UG/L	608.65
17 MERCURY	4	1	0.2	0.8	UG/L	0.80	0.8	UG/L	0.28
18 MOLYBDENUM	4	0	200.0	.		.	100 U	UG/L	15.43
19 NICKEL	4	0	40.0	.		.	40 U	UG/L	8.20
20 POTASSIUM	4	2	5000.0	26400	UG/L	16970.00	26400	UG/L	10130.00
21 SELENIUM	4	0	5.0	.		.	2 UN	UG/L	1.15
22 SILVER	4	0	10.0	.		.	10 U	UG/L	3.40
23 SODIUM	4	4	5000.0	53200	UG/L	50675.00	53200	UG/L	50675.00
24 STRONTIUM	4	3	200.0	760	UG/L	648.33	760	UG/L	510.90
THALLIUM	4	1	10.0	29	UG/L	29.00	29	UG/L	8.00
TIN	3	0	200.0	.		.	34.7 B	UG/L	17.83
27 VANADIUM	4	0	50.0	.		.	7.8 B	UG/L	3.90
28 ZINC	4	4	20.0	90	UG/L	42.13	90	UG/L	42.13
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	110	29							

Location=SW017

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	AMERICIUM-241	1	0	0.01	.		.	0	PCI/L	0.00
2	GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	6	PCI/L	6.0	6	PCI/L	6.00
3	GROSS BETA PARTICLE RADIOACT	1	1	2.00	4	PCI/L	4.0	4	PCI/L	4.00
4	PLUTONIUM-239	1	0	0.01	.		.	0	PCI/L	0.00
5	TRITIUM	1	0	400000.00	.		.	0.19	PCI/L	0.19
6	URANIUM, TOTAL	1	1	0.00	6.2		6.2	6.2		6.20
7	URANIUM-233,-234	1	1	0.60	3.3	PCI/L	3.3	3.3	PCI/L	3.30
8	URANIUM-238	1	1	0.60	2.9	PCI/L	2.9	2.9	PCI/L	2.90
		=====	=====							
		8	5							

Location=SW017

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	0	0.01	.		.	3 U	PCI/L	0.505
2 GROSS ALPHA PARTICLE RADIOAC	3	3	2.00	4	PCI/L	3.467	4	PCI/L	3.467
3 GROSS BETA PARTICLE RADIOACT	3	3	2.00	11	PCI/L	10.000	11	PCI/L	10.000
4 GROSS GAMMA	6	0	0.00	.		.	1 U	PCI/L	0.433
5 PLUTONIUM-239	3	0	0.01	.		.	1 U	PCI/L	0.220
6 RADIUM 226 AND 228	1	0	0.00	.		.	0.9 U	PCI/L	0.450
7 STRONTIUM-89	3	0	1.00	.		.	1 U	PCI/L	0.467
8 STRONTIUM-90	3	0	1.00	.		.	0.6 U	PCI/L	0.267
9 TRITIUM	3	0	400000.00	.		.	2700	PCI/L	996.667
10 URANIUM-233,-234	1	1	0.60	2.1	PCI/L	2.100	2.1	PCI/L	2.100
11 URANIUM-234	2	2	0.60	10	PCI/L	6.550	10	PCI/L	6.550
12 URANIUM-235	3	0	0.60	.		.	0.5 U	PCI/L	0.180
13 URANIUM-238	3	3	0.60	11	PCI/L	6.733	11	PCI/L	6.733
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	37	12							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
2	1,1,2,2-TETRACHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
3	1,1,2-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
4	1,1-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
5	1,1-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
6	1,2-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
7	1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.50
8	1,2-DICHLOROPROPANE	2	0	5	.		.	5 U	UG/L	2.50
9	2-BUTANONE	2	1	10	5 J	UG/L	5.0	10 U	UG/L	5.00
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.00
11	2-HEXANONE	2	0	10	.		.	10 U	UG/L	5.00
12	4-METHYL-2-PENTANONE	2	0	10	.		.	10 U	UG/L	5.00
13	ACETONE	2	1	10	5 BJ	UG/L	5.0	10 U	UG/L	5.00
14	BENZENE	2	0	5	.		.	5 U	UG/L	2.50
15	BROMODICHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.50
16	BROMOFORM	2	0	5	.		.	5 U	UG/L	2.50
17	BROMOMETHANE	2	0	10	.		.	10 U	UG/L	5.00
18	CARBON DISULFIDE	2	0	5	.		.	5 U	UG/L	3.75
19	CARBON TETRACHLORIDE	2	0	5	.		.	5 U	UG/L	2.50
20	CHLOROBENZENE	2	0	5	.		.	5 U	UG/L	2.50
21	CHLOROETHANE	2	0	10	.		.	10 U	UG/L	5.00
22	CHLOROFORM	2	1	5	4 J	UG/L	4.0	5 U	UG/L	3.25
23	CHLOROMETHANE	2	0	10	.		.	10 U	UG/L	5.00
	DIBROMOCHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.50
	ETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.50
26	METHYLENE CHLORIDE	2	2	5	22	UG/L	11.5	22	UG/L	11.50
27	STYRENE	2	0	5	.		.	5 U	UG/L	2.50
28	TETRACHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
29	TOLUENE	2	0	5	.		.	5 U	UG/L	2.50
30	TOTAL XYLENES	2	0	5	.		.	5 U	UG/L	2.50
31	TRICHLOROETHENE	2	1	5	2 J	UG/L	2.0	5 U	UG/L	2.25
32	VINYL ACETATE	2	0	10	.		.	10 U	UG/L	5.00
33	VINYL CHLORIDE	2	0	10	.		.	10 U	UG/L	5.00
34	cis-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.50
35	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.50
36	trans-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.50
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		69	6							

CRS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
9	2-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	1	0	20	.		.	20 U	UG/L	10
11	3-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
13	4-CHLOROANILINE	1	0	10	.		.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
15	4-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
16	ACENAPHTHENE	1	0	10	.		.	10 U	UG/L	5
17	ACENAPHTHYLENE	1	0	10	.		.	10 U	UG/L	5
18	ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
20	BENZO(a)PYRENE	1	0	10	.		.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	1	0	10	.		.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROETHYL)ETHER	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.		.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	1	0	10	.		.	10 U	UG/L	5
28	BUTYL BENZYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
29	CHRYSENE	1	0	10	.		.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
31	DI-n-OCTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
33	DIBENZOFURAN	1	0	10	.		.	10 U	UG/L	5
34	DIETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
36	FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
37	FLUORENE	1	0	10	.		.	10 U	UG/L	5
38	HEXACHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	1	0	10	.		.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	1	0	10	.		.	10 U	UG/L	5
41	HEXACHLOROETHANE	1	0	10	.		.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	1	0	10	.		.	10 U	UG/L	5
43	ISOPHORONE	1	0	10	.		.	10 U	UG/L	5
44	N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.		.	10 U	UG/L	5
45	N-NITROSODIPHENYLAMINE	1	1	10	6 JB	UG/L	6	6 JB	UG/L	6
46	NAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
47	NITROBENZENE	1	0	10	.		.	10 U	UG/L	5
48	PHENANTHRENE	1	0	10	.		.	10 U	UG/L	5
49	PYRENE	1	0	10	.		.	10 U	UG/L	5
		===== 49	===== 1							

Location=SW018

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

NO	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
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		16	0							

Location=SW018

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	1	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	1	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	1	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	1	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	1	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	1	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	1	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	1	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	1	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	1	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	1	0	1.00	.	.	.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
13	DIELDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
14	ENDOSULFAN I	1	0	0.05	.	.	.	50 U	UG/L	25
15	ENDOSULFAN II	1	0	0.10	.	.	.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	1	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
18	ENDRIN KETONE	1	0	0.10	.	.	.	100 U	UG/L	50
19	HEPTACHLOR	1	0	0.05	.	.	.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	1	0	0.05	.	.	.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000
22	METHOXYCHLOR	1	0	0.50	.	.	.	500 U	UG/L	250
23	TOXAPHENE	1	0	1.00	.	.	.	1000 U	UG/L	500
24	alpha-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
	beta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
	delta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-BHC (LINDANE)	1	0	0.05	.	.	.	50 U	UG/L	25
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		27	0							

Location=SW018

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

DBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	100 U	UG/L	50.0
2	ANTIMONY	1	0	60.0	.		.	50 U	UG/L	25.0
3	ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.0
4	BARIUM	1	0	200.0	.		.	100 U	UG/L	50.0
5	BERYLLIUM	1	0	5.0	.		.	5 U	UG/L	2.5
6	CADMIUM	1	0	5.0	.		.	5 U	UG/L	2.5
7	CALCIUM	1	1	5000.0	130000	UG/L	130000	130000	UG/L	130000.0
8	CESIUM	1	0	1000.0	.		.	100 U	UG/L	50.0
9	CHROMIUM	1	0	10.0	.		.	10 U	UG/L	5.0
10	COBALT	1	0	50.0	.		.	50 U	UG/L	25.0
11	COPPER	1	0	25.0	.		.	20 U	UG/L	10.0
12	IRON	1	1	100.0	2170	UG/L	2170	2170	UG/L	2170.0
13	LEAD	1	0	5.0	.		.	5 U	UG/L	2.5
14	MAGNESIUM	1	1	5000.0	29000	UG/L	29000	29000	UG/L	29000.0
15	MANGANESE	1	1	15.0	410	UG/L	410	410	UG/L	410.0
16	MERCURY	1	0	0.2	.		.	0.2 U	UG/L	0.1
17	MOLYBDENUM	1	0	200.0	.		.	100 U	UG/L	50.0
18	NICKEL	1	0	40.0	.		.	40 U	UG/L	20.0
19	POTASSIUM	1	0	5000.0	.		.	3100	UG/L	3100.0
20	SELENIUM	1	0	5.0	.		.	2 U	UG/L	1.0
21	SILVER	1	0	10.0	.		.	10 U	UG/L	5.0
22	SODIUM	1	1	5000.0	37000	UG/L	37000	37000	UG/L	37000.0
23	STRONTIUM	1	1	200.0	640	UG/L	640	640	UG/L	640.0
24	THALLIUM	1	0	10.0	.		.	10 U	UG/L	5.0
	VANADIUM	1	0	50.0	.		.	50 U	UG/L	25.0
	ZINC	1	0	20.0	.		.	20 U	UG/L	10.0
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		26	6							

Location=SW018

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OPS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	1	0.01	0.04	PCI/L	0.04	0.04	PCI/L	0.04
2	GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	4	PCI/L	4.00	4	PCI/L	4.00
3	GROSS BETA PARTICLE RADIOACT	1	0	2.00	.		.	2	PCI/L	2.00
4	PLUTONIUM-239	1	0	0.01	.		.	-0.03	PCI/L	-0.03
5	TRITIUM	1	0	400000.00	.		.	0.07	PCI/L	0.07
6	URANIUM, TOTAL	1	1	0.00	3.3		3.30	3.3		3.30
7	URANIUM-233,-234	1	1	0.60	1.9	PCI/L	1.90	1.9	PCI/L	1.90
8	URANIUM-238	1	1	0.60	1.4	PCI/L	1.40	1.4	PCI/L	1.40
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		8	5							

Location=SW018

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

OPS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	0	0.01	.		.	0.1 U	PCI/L	0.050
2	GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	3.5	PCI/L	3.5	3.5	PCI/L	3.500
3	GROSS BETA PARTICLE RADIOACT	1	1	2.00	8.5	PCI/L	8.5	8.5	PCI/L	8.500
4	GROSS GAMMA	2	0	0.00	.		.	1 U	PCI/L	0.450
5	PLUTONIUM-239	1	0	0.01	.		.	0.01 U	PCI/L	0.005
6	STRONTIUM-89	1	0	1.00	.		.	2 U	PCI/L	1.000
7	STRONTIUM-90	1	0	1.00	.		.	0.5 U	PCI/L	0.250
8	TRITIUM	1	0	400000.00	.		.	200 U	PCI/L	100.000
9	URANIUM-234	1	1	0.60	1.2	PCI/L	1.2	1.2	PCI/L	1.200
10	URANIUM-235	1	0	0.60	.		.	0.1 U	PCI/L	0.050
11	URANIUM-238	1	1	0.60	3.5	PCI/L	3.5	3.5	PCI/L	3.500
		=====	=====							
		12	4							

OR#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	1	1	5	1 J	UG/L	1	1 J	UG/L	1.0
2	1,1,2,2-TETRACHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROPROPANE	1	0	5	.		.	5 U	UG/L	2.5
8	2-BUTANONE	1	0	10	.		.	10 U	UG/L	5.0
9	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.0
10	2-HEXANONE	1	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	1	0	10	.		.	10 U	UG/L	5.0
12	ACETONE	1	1	10	14 B	UG/L	14	14 B	UG/L	14.0
13	BENZENE	1	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	1	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	1	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	1	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	1	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	1	1	5	9	UG/L	9	9	UG/L	9.0
19	CHLOROBENZENE	1	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	1	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	1	1	5	3 J	UG/L	3	3 J	UG/L	3.0
22	CHLOROMETHANE	1	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	1	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	1	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	1	1	5	1 J	UG/L	1	1 J	UG/L	1.0
26	STYRENE	1	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	1	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	1	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	1	1	5	2 J	UG/L	2	2 J	UG/L	2.0
31	VINYL ACETATE	1	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	1	1	10	2 J	UG/L	2	2 J	UG/L	2.0
33	cis-1,3-DICHLOROPROPENE	1	0	5	.		.	5 U	UG/L	2.5
34	trans-1,2-DICHLOROETHENE	1	1	5	9	UG/L	9	9	UG/L	9.0
35	trans-1,3-DICHLOROPROPENE	1	0	5	.		.	5 U	UG/L	2.5
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		35	8							

DBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
9	2-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	1	0	20	.		.	20 U	UG/L	10
11	3-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
13	4-CHLOROANILINE	1	0	10	.		.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
15	4-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
16	ACENAPHTHENE	1	0	10	.		.	10 U	UG/L	5
17	ACENAPHTHYLENE	1	0	10	.		.	10 U	UG/L	5
18	ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
20	BENZO(a)PYRENE	1	0	10	.		.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	1	0	10	.		.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROETHYL)ETHER	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.		.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	1	0	10	.		.	10 U	UG/L	5
28	BUTYL BENZYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
29	CHRYSENE	1	0	10	.		.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
31	DI-n-OCTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
33	DIBENZOFURAN	1	0	10	.		.	10 U	UG/L	5
34	DIETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
36	FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
37	FLUORENE	1	0	10	.		.	10 U	UG/L	5
38	HEXACHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	1	0	10	.		.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	1	0	10	.		.	10 U	UG/L	5
41	HEXACHLOROETHANE	1	0	10	.		.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	1	0	10	.		.	10 U	UG/L	5
43	ISOPHORONE	1	0	10	.		.	10 U	UG/L	5
44	N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.		.	10 U	UG/L	5
45	N-NITROSODIPHENYLAMINE	1	1	10	6 JB	UG/L	6	6 JB	UG/L	6
46	NAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
47	NITROBENZENE	1	0	10	.		.	10 U	UG/L	5
48	PHENANTHRENE	1	0	10	.		.	10 U	UG/L	5
49	PYRENE	1	0	10	.		.	10 U	UG/L	5

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49=====
1

Location=SW021

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
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		16	0							

Location=SW021

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 4,4'-DDD	1	0	0.10	.	.	.	100 U	UG/L	50
2 4,4'-DDE	1	0	0.10	.	.	.	100 U	UG/L	50
3 4,4'-DDT	1	0	0.10	.	.	.	100 U	UG/L	50
4 ALDRIN	1	0	0.05	.	.	.	50 U	UG/L	25
5 AROCLOR-1016	1	0	0.50	.	.	.	500 U	UG/L	250
6 AROCLOR-1221	1	0	0.50	.	.	.	500 U	UG/L	250
7 AROCLOR-1232	1	0	0.50	.	.	.	500 U	UG/L	250
8 AROCLOR-1242	1	0	0.50	.	.	.	500 U	UG/L	250
9 AROCLOR-1248	1	0	0.50	.	.	.	500 U	UG/L	250
10 AROCLOR-1254	1	0	1.00	.	.	.	1000 U	UG/L	500
11 AROCLOR-1260	1	0	1.00	.	.	.	1000 U	UG/L	500
12 CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
13 DIELDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
14 ENDOSULFAN I	1	0	0.05	.	.	.	50 U	UG/L	25
15 ENDOSULFAN II	1	0	0.10	.	.	.	100 U	UG/L	50
16 ENDOSULFAN SULFATE	1	0	0.10	.	.	.	100 U	UG/L	50
17 ENDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
18 ENDRIN KETONE	1	0	0.10	.	.	.	100 U	UG/L	50
19 HEPTACHLOR	1	0	0.05	.	.	.	50 U	UG/L	25
20 HEPTACHLOR EPOXIDE	1	0	0.05	.	.	.	50 U	UG/L	25
21 HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000
22 METHOXYCHLOR	1	0	0.50	.	.	.	500 U	UG/L	250
23 TOXAPHENE	1	0	1.00	.	.	.	1000 U	UG/L	500
24 alpha-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
beta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
delta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
27 gamma-BHC (LINDANE)	1	0	0.05	.	.	.	50 U	UG/L	25
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	27	0							

Location=SW021

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	100 U	UG/L	50.0
2	ANTIMONY	1	0	60.0	.		.	50 U	UG/L	25.0
3	ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.0
4	BARIUM	1	0	200.0	.		.	100 U	UG/L	50.0
5	BERYLLIUM	1	1	5.0	170	UG/L	170	170	UG/L	170.0
6	CADMIUM	1	0	5.0	.		.	5 U	UG/L	2.5
7	CALCIUM	1	1	5000.0	173000	UG/L	173000	173000	UG/L	173000.0
8	CESIUM	1	0	1000.0	.		.	100 U	UG/L	50.0
9	CHROMIUM	1	0	10.0	.		.	10 U	UG/L	5.0
10	COBALT	1	0	50.0	.		.	50 U	UG/L	25.0
11	COPPER	1	0	25.0	.		.	20 U	UG/L	10.0
12	IRON	1	0	100.0	.		.	75 U	UG/L	37.5
13	LEAD	1	0	5.0	.		.	10 U	UG/L	5.0
14	MAGNESIUM	1	1	5000.0	24000	UG/L	24000	24000	UG/L	24000.0
15	MANGANESE	1	1	15.0	60	UG/L	60	60	UG/L	60.0
16	MERCURY	1	0	0.2	.		.	0.2 U	UG/L	0.1
17	MOLYBDENUM	1	1	200.0	300	UG/L	300	300	UG/L	300.0
18	NICKEL	1	0	40.0	.		.	40 U	UG/L	20.0
19	POTASSIUM	1	0	5000.0	.		.	100 U	UG/L	50.0
20	SELENIUM	1	0	5.0	.		.	2 U	UG/L	1.0
21	SILVER	1	0	10.0	.		.	10 U	UG/L	5.0
22	SODIUM	1	1	5000.0	31100	UG/L	31100	31100	UG/L	31100.0
23	STRONTIUM	1	1	200.0	540	UG/L	540	540	UG/L	540.0
24	THALLIUM	1	0	10.0	.		.	10 U	UG/L	5.0
	VANADIUM	1	0	50.0	.		.	50 U	UG/L	25.0
	ZINC	1	1	20.0	128	UG/L	128	128	UG/L	128.0
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		26	8							

Location=SW021

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	0	0.01	.		.	0.01	PCI/L	0.01
2	GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	9	PCI/L	9.00	9	PCI/L	9.00
3	GROSS BETA PARTICLE RADIOACT	1	0	2.00	.		.	2	PCI/L	2.00
4	PLUTONIUM-239	1	1	0.01	0.03	PCI/L	0.03	0.03	PCI/L	0.03
5	TRITIUM	1	0	400000.00	.		.	0.07	PCI/L	0.07
6	URANIUM, TOTAL	1	1	0.00	6.6		6.60	6.6		6.60
7	URANIUM-233, -234	1	1	0.60	3.2	PCI/L	3.20	3.2	PCI/L	3.20
8	URANIUM-238	1	1	0.60	3.4	PCI/L	3.40	3.4	PCI/L	3.40
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		8	5							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	4	1	5	2 J	UG/L	2.000	5 U	UG/L	2.375
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	5	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	5	1	10	16 B	UG/L	16.000	16 B	UG/L	7.200
14	BENZENE	5	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	5	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	5	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	5	3	5	2 BJ	UG/L	1.333	5 U	UG/L	1.800
27	STYRENE	5	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	5	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	5	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	1	1	5	3 J	UG/L	3.000	3 J	UG/L	3.000
36	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.500
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		171	6							

OPS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	2	0	10	.		.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	2	0	10	.		.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	2	0	10	.		.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	2	0	10	.		.	10 U	UG/L	5
9	2-NITROANILINE	2	0	50	.		.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	2	0	20	.		.	20 U	UG/L	10
11	3-NITROANILINE	2	0	50	.		.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	2	0	10	.		.	10 U	UG/L	5
13	4-CHLOROANILINE	2	0	10	.		.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	2	0	10	.		.	10 U	UG/L	5
15	4-NITROANILINE	2	0	50	.		.	50 U	UG/L	25
16	ACENAPHTHENE	2	0	10	.		.	10 U	UG/L	5
17	ACENAPHTHYLENE	2	0	10	.		.	10 U	UG/L	5
18	ANTHRACENE	2	0	10	.		.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	2	0	10	.		.	10 U	UG/L	5
20	BENZO(a)PYRENE	2	0	10	.		.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	2	0	10	.		.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	2	0	10	.		.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	2	0	10	.		.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	2	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROETHYL)ETHER	2	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROISOPROPYL)ETHER	2	0	10	.		.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	2	0	10	.		.	10 U	UG/L	5
28	BUTYL BENZYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
29	CHRYSENE	2	0	10	.		.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
31	DI-n-OCTYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	2	0	10	.		.	10 U	UG/L	5
33	DIBENZOFURAN	2	0	10	.		.	10 U	UG/L	5
34	DIETHYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	2	0	10	.		.	10 U	UG/L	5
36	FLUORANTHENE	2	0	10	.		.	10 U	UG/L	5
37	FLUORENE	2	0	10	.		.	10 U	UG/L	5
38	HEXACHLOROBENZENE	2	0	10	.		.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	2	0	10	.		.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	2	0	10	.		.	10 U	UG/L	5
41	HEXACHLOROETHANE	2	0	10	.		.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	2	0	10	.		.	10 U	UG/L	5
43	ISOPHORONE	2	0	10	.		.	10 U	UG/L	5
44	N-NITROSO-DI-n-PROPYLAMINE	2	0	10	.		.	10 U	UG/L	5
45	N-NITROSODIPHENYLAMINE	2	1	10	11 B	UG/L	11	11 B	UG/L	8
46	NAPHTHALENE	2	0	10	.		.	10 U	UG/L	5
47	NITROBENZENE	2	0	10	.		.	10 U	UG/L	5
48	PHENANTHRENE	2	0	10	.		.	10 U	UG/L	5
49	PYRENE	2	0	10	.		.	10 U	UG/L	5

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Location=SW023

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	2	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	2	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	2	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	2	0	10	.	.	.	10 U	UG/L	5
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		32	0							

Location=SW023

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

CRS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	2	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	2	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	2	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	2	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	2	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	2	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	2	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	2	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	2	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	2	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	2	0	1.00	.	.	.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
13	DIELDRIN	2	0	0.10	.	.	.	100 U	UG/L	50
14	ENDOSULFAN I	2	0	0.05	.	.	.	50 U	UG/L	25
15	ENDOSULFAN II	2	0	0.10	.	.	.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	2	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN	2	0	0.10	.	.	.	100 U	UG/L	50
18	ENDRIN KETONE	2	0	0.10	.	.	.	100 U	UG/L	50
19	HEPTACHLOR	2	0	0.05	.	.	.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	2	0	0.05	.	.	.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000
22	METHOXYCHLOR	2	0	0.50	.	.	.	500 U	UG/L	250
23	TOXAPHENE	2	0	1.00	.	.	.	1000 U	UG/L	500
24	alpha-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
	alpha-CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
	beta-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
27	delta-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
28	gamma-BHC (LINDANE)	2	0	0.05	.	.	.	50 U	UG/L	25
29	gamma-CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
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		54	0							

Location=SW023

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	5	3	200.0	73900 N	UG/L	26980.00	73900 N	UG/L	16248.40
2	ANTIMONY	5	0	60.0	.		.	37 U	UG/L	17.80
3	ARSENIC	5	0	10.0	.		.	6.1 B	UG/L	2.33
4	BARIUM	5	2	200.0	742	UG/L	474.50	742	UG/L	271.60
5	BERYLLIUM	5	1	5.0	5.2	UG/L	5.20	5.2	UG/L	1.60
6	CADMIUM	5	2	5.0	11.3	UG/L	8.35	11.3	UG/L	4.29
7	CALCIUM	5	5	5000.0	94900	UG/L	72820.00	94900	UG/L	72820.00
8	CESIUM	4	0	1000.0	.		.	500 U	UG/L	147.00
9	CHROMIUM	5	2	10.0	95	UG/L	53.30	95	UG/L	24.62
10	COBALT	5	0	50.0	.		.	36.7 B	UG/L	10.34
11	COPPER	5	3	25.0	128	UG/L	62.13	128	UG/L	39.78
12	CYANIDE	1	0	10.0	.		.	3.5 U	UG/L	1.75
13	IRON	5	5	100.0	77200	UG/L	18024.80	77200	UG/L	18024.80
14	LEAD	5	3	5.0	130	UG/L	51.60	130	UG/L	31.36
15	LITHIUM	4	0	100.0	.		.	26 U	UG/L	10.70
16	MAGNESIUM	5	5	5000.0	23000	UG/L	17078.00	23000	UG/L	17078.00
17	MANGANESE	5	4	15.0	1270	UG/L	460.07	1270	UG/L	369.12
18	MERCURY	5	0	0.2	.		.	0.4 U	UG/L	0.13
19	MOLYBDENUM	4	0	200.0	.		.	24.4 B	UG/L	10.03
20	NICKEL	5	1	40.0	86.6	UG/L	86.60	86.6	UG/L	23.16
21	POTASSIUM	5	3	5000.0	53400	UG/L	31933.33	53400	UG/L	20212.00
22	SELENIUM	5	0	5.0	.		.	3.2 BS	UG/L	1.66
23	SILICON	1	1	100.0	10500	UG/L	10500.00	10500	UG/L	10500.00
24	SILVER	5	0	10.0	.		.	7 B	UG/L	3.78
25	SODIUM	5	5	5000.0	149000	UG/L	75020.00	149000	UG/L	75020.00
26	STRONTIUM	4	4	200.0	663	UG/L	467.50	663	UG/L	467.50
27	THALLIUM	5	0	10.0	.		.	3 U	UG/L	1.09
28	TIN	4	0	200.0	.		.	21 B	UG/L	17.25
29	VANADIUM	5	1	50.0	206	UG/L	206.00	206	UG/L	49.32
30	ZINC	5	5	20.0	1120	UG/L	376.70	1120	UG/L	376.70

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137

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Location=SW023

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

DBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	4	1	200.0	558 E	UG/L	558.00	558 E	UG/L	185.33
2	ANTIMONY	4	0	60.0	.		.	50 U	UG/L	20.20
3	ARSENIC	4	0	10.0	.		.	2 U	UG/L	1.14
4	BARIUM	4	0	200.0	.		.	178 B	UG/L	119.15
5	BERYLLIUM	4	1	5.0	130	UG/L	130.00	130	UG/L	32.83
6	CADMIUM	4	0	5.0	.		.	5 U	UG/L	1.89
7	CALCIUM	4	4	5000.0	97600	UG/L	81400.00	97600	UG/L	81400.00
8	CESIUM	4	0	1000.0	.		.	100 U	UG/L	38.38
9	CHROMIUM	4	1	10.0	16.1	UG/L	16.10	16.1	UG/L	7.73
10	COBALT	4	0	50.0	.		.	50 U	UG/L	8.08
11	COPPER	4	0	25.0	.		.	20 U	UG/L	11.50
12	IRON	4	3	100.0	1830 E	UG/L	853.67	1830 E	UG/L	642.18
13	LEAD	4	0	5.0	.		.	10 U	UG/L	2.12
14	LITHIUM	3	0	100.0	.		.	26 U	UG/L	10.23
15	MAGNESIUM	4	4	5000.0	24900	UG/L	20475.00	24900	UG/L	20475.00
16	MANGANESE	4	3	15.0	154 E	UG/L	76.23	154 E	UG/L	58.43
17	MERCURY	4	0	0.2	.		.	0.2 U	UG/L	0.09
18	MOLYBDENUM	4	1	200.0	400	UG/L	400.00	400	UG/L	106.15
19	NICKEL	4	0	40.0	.		.	40 U	UG/L	9.10
20	POTASSIUM	4	1	5000.0	49100 E	UG/L	49100.00	49100 E	UG/L	14130.00
21	SELENIUM	4	0	5.0	.		.	4 B	UG/L	1.85
22	SILICON	1	1	100.0	6450	UG/L	6450.00	6450	UG/L	6450.00
23	SILVER	4	0	10.0	.		.	10 U	UG/L	4.78
24	SODIUM	4	4	5000.0	248000 E	UG/L	146725.00	248000 E	UG/L	146725.00
	STRONTIUM	4	4	200.0	690	UG/L	522.50	690	UG/L	522.50
	THALLIUM	4	0	10.0	.		.	10 U	UG/L	1.82
27	TIN	3	0	200.0	.		.	18.6 B	UG/L	16.80
28	VANADIUM	4	0	50.0	.		.	50 U	UG/L	12.90
29	ZINC	4	1	20.0	175 E	UG/L	175.00	175 E	UG/L	50.68
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		111	29							

Location=SW023

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	2	1	0.01	0.04322	PCI/L	0.043	0.04322	PCI/L	0.022
2 CESIUM-137	1	0	1.00	.		.	0.0003125	PCI/L	0.000
3 GROSS ALPHA - SUSPENDED	4	4	2.00	10.02	PCI/L	6.332	10.02	PCI/L	6.332
4 GROSS ALPHA PARTICLE RADIOACT	2	1	2.00	40.24	PCI/L	40.240	40.24	PCI/L	20.120
5 GROSS BETA - SUSPENDED	3	3	2.00	63.07	PCI/L	35.571	63.07	PCI/L	35.571
6 GROSS BETA PARTICLE RADIOACT	3	3	2.00	40.71	PCI/L	20.100	40.71	PCI/L	20.100
7 PLUTONIUM-239	1	1	0.01	0.03	PCI/L	0.030	0.03	PCI/L	0.030
8 PLUTONIUM-239/240	1	0	0.01	.		.	0.001978	PCI/L	0.002
9 STRONTIUM-90	1	0	1.00	.		.	0.007779	PCI/L	0.008
10 TRITIUM	3	0	400000.00	.		.	230.0725	PCI/L	99.408
11 URANIUM, TOTAL	1	1	0.00	3.2		3.200	3.2		3.200
12 URANIUM-233, -234	2	2	0.60	4.753	PCI/L	3.177	4.753	PCI/L	3.177
13 URANIUM-235/236	1	0	0.60	.		.	0.3197	PCI/L	0.320
14 URANIUM-238	2	2	0.60	3.01	PCI/L	2.305	3.01	PCI/L	2.305
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	27	18							

Location=SW023

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	0	0.01	.		.	4 U	PCI/L	0.738
2 GROSS ALPHA PARTICLE RADIOAC	3	1	2.00	4.4	PCI/L	4.400	4.4	PCI/L	2.133
3 GROSS BETA PARTICLE RADIOACT	3	3	2.00	6.2	PCI/L	4.900	6.2	PCI/L	4.900
4 GROSS GAMMA	6	0	0.00	.		.	1 U	PCI/L	0.433
5 PLUTONIUM-239	3	1	0.01	0.77	PCI/L	0.770	1 U	PCI/L	0.427
6 STRONTIUM-89	3	0	1.00	.		.	1 U	PCI/L	0.400
7 STRONTIUM-90	3	0	1.00	.		.	0.83	PCI/L	0.443
8 TRITIUM	3	0	400000.00	.		.	200 U	PCI/L	100.000
9 URANIUM-234	3	3	0.60	3.9	PCI/L	3.433	3.9	PCI/L	3.433
10 URANIUM-235	3	0	0.60	.		.	0.6 U	PCI/L	0.183
11 URANIUM-238	3	3	0.60	2.7	PCI/L	2.400	2.7	PCI/L	2.400
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	36	11							

Location=SW025

SURFACE WATER VOA SUMMARY All UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	2	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	2	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	2	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	2	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	3	1	10	3 J	UG/L	3	10 U	UG/L	4.333
14	BENZENE	2	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	2	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	2	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	2	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	2	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	2	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	2	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	2	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	2	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	3	2	5	21	UG/L	12	21	UG/L	8.833
27	STYRENE	2	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	2	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	2	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	2	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	2	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.500
		===== 71	===== 3							

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
9	2-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	1	0	20	.		.	20 U	UG/L	10
11	3-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
13	4-CHLOROANILINE	1	0	10	.		.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
15	4-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
16	ACENAPHTHENE	1	0	10	.		.	10 U	UG/L	5
17	ACENAPHTHYLENE	1	0	10	.		.	10 U	UG/L	5
18	ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
20	BENZO(a)PYRENE	1	0	10	.		.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	1	0	10	.		.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROETHYL)ETHER	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.		.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	1	0	10	.		.	10 U	UG/L	5
28	BUTYL BENZYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
29	CHRYSENE	1	0	10	.		.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	1	1	10	2 J	UG/L	2	2 J	UG/L	2
31	DI-n-OCTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
33	DIBENZOFURAN	1	0	10	.		.	10 U	UG/L	5
34	DIETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
36	FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
37	FLUORENE	1	0	10	.		.	10 U	UG/L	5
38	HEXACHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	1	0	10	.		.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	1	0	10	.		.	10 U	UG/L	5
41	HEXACHLOROETHANE	1	0	10	.		.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	1	0	10	.		.	10 U	UG/L	5
43	ISOPHORONE	1	0	10	.		.	10 U	UG/L	5
44	N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.		.	10 U	UG/L	5
45	N-NITROSODIPHENYLAMINE	1	1	10	45 B	UG/L	45	45 B	UG/L	45
46	NAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
47	NITROBENZENE	1	0	10	.		.	10 U	UG/L	5
48	PHENANTHRENE	1	0	10	.		.	10 U	UG/L	5
49	PYRENE	1	0	10	.		.	10 U	UG/L	5
		===== 49	===== 2							

Location=SW025

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
		=====	=====							
		16	0							

Location=SW025

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 4,4'-DDD	1	0	0.10	.		.	100 U	UG/L	50
2 4,4'-DDE	1	0	0.10	.		.	100 U	UG/L	50
3 4,4'-DDT	1	0	0.10	.		.	100 U	UG/L	50
4 ALDRIN	1	0	0.05	.		.	50 U	UG/L	25
5 AROCLOR-1016	1	0	0.50	.		.	500 U	UG/L	250
6 AROCLOR-1221	1	0	0.50	.		.	500 U	UG/L	250
7 AROCLOR-1232	1	0	0.50	.		.	500 U	UG/L	250
8 AROCLOR-1242	1	0	0.50	.		.	500 U	UG/L	250
9 AROCLOR-1248	1	0	0.50	.		.	500 U	UG/L	250
10 AROCLOR-1254	1	0	1.00	.		.	1000 U	UG/L	500
11 AROCLOR-1260	1	0	1.00	.		.	1000 U	UG/L	500
12 CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
13 DIELDRIN	1	0	0.10	.		.	100 U	UG/L	50
14 ENDOSULFAN I	1	0	0.05	.		.	50 U	UG/L	25
15 ENDOSULFAN II	1	0	0.10	.		.	100 U	UG/L	50
16 ENDOSULFAN SULFATE	1	0	0.10	.		.	100 U	UG/L	50
17 ENDRIN	1	0	0.10	.		.	100 U	UG/L	50
18 ENDRIN KETONE	1	0	0.10	.		.	100 U	UG/L	50
19 HEPTACHLOR	1	0	0.05	.		.	50 U	UG/L	25
20 HEPTACHLOR EPOXIDE	1	0	0.05	.		.	50 U	UG/L	25
21 HEXAVALENT CHROMIUM	1	0	0.00	.		.	10000 U	UG/L	5000
22 METHOXYCHLOR	1	0	0.50	.		.	500 U	UG/L	250
23 TOXAPHENE	1	0	1.00	.		.	1000 U	UG/L	500
24 alpha-BHC	1	0	0.05	.		.	50 U	UG/L	25
25 beta-BHC	1	0	0.05	.		.	50 U	UG/L	25
26 delta-BHC	1	0	0.05	.		.	50 U	UG/L	25
27 gamma-BHC (LINDANE)	1	0	0.05	.		.	50 U	UG/L	25
	=====	=====							
	27	0							

Location=SW025

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	1	0	200.0	.		.	100 U	UG/L	50.0
2 ANTIMONY	1	0	60.0	.		.	5 U	UG/L	2.5
3 ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.0
4 BARIUM	1	0	200.0	.		.	100 U	UG/L	50.0
5 BERYLLIUM	1	1	5.0	20	UG/L	20	20	UG/L	20.0
6 CADMIUM	1	0	5.0	.		.	5 U	UG/L	2.5
7 CALCIUM	1	1	5000.0	70100	UG/L	70100	70100	UG/L	70100.0
8 CESIUM	1	0	1000.0	.		.	100 U	UG/L	50.0
9 CHROMIUM	1	0	10.0	.		.	10 U	UG/L	5.0
10 COBALT	1	1	50.0	70	UG/L	70	70	UG/L	70.0
11 COPPER	1	0	25.0	.		.	20 U	UG/L	10.0
12 IRON	1	0	100.0	.		.	75 U	UG/L	37.5
13 LEAD	1	0	5.0	.		.	10 U	UG/L	5.0
14 MAGNESIUM	1	0	5000.0	.		.	110	UG/L	110.0
15 MANGANESE	1	1	15.0	160	UG/L	160	160	UG/L	160.0
16 MERCURY	1	0	0.2	.		.	0.2 U	UG/L	0.1
17 MOLYBDENUM	1	1	200.0	500	UG/L	500	500	UG/L	500.0
18 NICKEL	1	0	40.0	.		.	40 U	UG/L	20.0
19 POTASSIUM	1	0	5000.0	.		.	200	UG/L	200.0
20 SELENIUM	1	0	5.0	.		.	2 U	UG/L	1.0
21 SILVER	1	0	10.0	.		.	10 U	UG/L	5.0
22 SODIUM	1	1	5000.0	25400	UG/L	25400	25400	UG/L	25400.0
23 STRONTIUM	1	1	200.0	350	UG/L	350	350	UG/L	350.0
24 THALLIUM	1	0	10.0	.		.	10 U	UG/L	5.0
VANADIUM	1	0	50.0	.		.	50 U	UG/L	25.0
ZINC	1	1	20.0	696	UG/L	696	696	UG/L	696.0
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	26	8							

Location=SW025

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	0	0.01	.		.	-0.01	PCI/L	-0.01
2 GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	6	PCI/L	6.00	6	PCI/L	6.00
3 GROSS BETA PARTICLE RADIOACT	1	1	2.00	9	PCI/L	9.00	9	PCI/L	9.00
4 PLUTONIUM-239	1	1	0.01	0.05	PCI/L	0.05	0.05	PCI/L	0.05
5 TRITIUM	1	0	400000.00	.		.	-0.04	PCI/L	-0.04
6 URANIUM, TOTAL	1	1	0.00	3.3		3.30	3.3		3.30
7 URANIUM-233,-234	1	1	0.60	1.8	PCI/L	1.80	1.8	PCI/L	1.80
8 URANIUM-238	1	1	0.60	1.5	PCI/L	1.50	1.5	PCI/L	1.50
	===== 8	===== 6							

Location=SW025

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	0	0.01	.		.	0	PCI/L	0.0
2 CESIUM-137	1	0	1.00	.		.	0	PCI/L	0.0
3 GROSS ALPHA PARTICLE RADIOAC	1	0	2.00	.		.	1	PCI/L	1.0
4 GROSS BETA PARTICLE RADIOACT	1	1	2.00	4	PCI/L	4.0	4	PCI/L	4.0
5 PLUTONIUM-239	1	0	0.01	.		.	0	PCI/L	0.0
6 STRONTIUM-90	1	0	1.00	.		.	0.2	PCI/L	0.2
7 TRITIUM	1	0	400000.00	.		.	190	PCI/L	190.0
8 URANIUM, TOTAL	1	1	0.00	1.9		1.9	1.9		1.9
9 URANIUM-233,-234	1	1	0.60	0.9	PCI/L	0.9	0.9	PCI/L	0.9
10 URANIUM-235	1	0	0.60	.		.	0	PCI/L	0.0
11 URANIUM-238	1	1	0.60	1	PCI/L	1.0	1	PCI/L	1.0
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	11	4							

Location=SW059

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	22	19	5	42	UG/L	18.895	42	UG/L	16.659
2	1,1,2,2-TETRACHLOROETHANE	20	2	5	3 J	UG/L	2.500	25 U	UG/L	3.800
3	1,1,2-TRICHLOROETHANE	21	1	5	2 J	UG/L	2.000	25 U	UG/L	3.833
4	1,1-DICHLOROETHANE	21	11	5	8	UG/L	4.182	25 U	UG/L	4.095
5	1,1-DICHLOROETHENE	22	16	5	133	UG/L	13.750	133	UG/L	10.682
6	1,2-DICHLOROETHANE	21	2	5	1 J	UG/L	1.000	25 U	UG/L	3.714
7	1,2-DICHLOROETHENE	23	15	5	150	UG/L	77.133	150	UG/L	52.043
8	1,2-DICHLOROPROPANE	20	0	5	.		.	25 U	UG/L	3.925
9	2-BUTANONE	20	1	10	5 BJ	UG/L	5.000	50 U	UG/L	7.850
10	2-HEXANONE	20	0	10	.		.	50 U	UG/L	7.850
11	4-METHYL-2-PENTANONE	20	0	10	.		.	50 U	UG/L	7.850
12	ACETONE	23	12	10	38 B	UG/L	12.167	50 U	UG/L	11.000
13	BENZENE	20	1	5	3 DJ	UG/L	3.000	25 U	UG/L	3.825
14	BROMODICHLOROMETHANE	20	0	5	.		.	25 U	UG/L	3.925
15	BROMOFORM	20	0	5	.		.	25 U	UG/L	3.925
16	BROMOMETHANE	20	0	10	.		.	50 U	UG/L	7.850
17	CARBON DISULFIDE	20	0	5	.		.	25 U	UG/L	3.925
18	CARBON TETRACHLORIDE	22	21	5	605	UG/L	220.143	605	UG/L	210.250
19	CHLOROBENZENE	20	0	5	.		.	25 U	UG/L	3.925
20	CHLOROETHANE	20	1	10	2 J	UG/L	2.000	50 U	UG/L	7.700
21	CHLOROFORM	24	24	5	82	UG/L	30.417	82	UG/L	30.417
22	CHLOROMETHANE	20	0	10	.		.	50 U	UG/L	7.850
23	DIBROMOCHLOROMETHANE	20	0	5	.		.	25 U	UG/L	3.925
24	ETHYLBENZENE	20	0	5	.		.	25 U	UG/L	3.925
25	METHYLENE CHLORIDE	23	14	5	20 JB	UG/L	6.571	20 JB	UG/L	5.087
26	STYRENE	20	0	5	.		.	25 U	UG/L	3.925
27	TETRACHLOROETHENE	22	20	5	270	UG/L	104.950	270	UG/L	95.636
28	TOLUENE	20	0	5	.		.	25 U	UG/L	3.925
29	TOTAL XYLENES	20	0	5	.		.	25 U	UG/L	3.925
30	TRICHLOROETHENE	22	20	5	260	UG/L	113.550	260	UG/L	103.455
31	VINYL ACETATE	20	0	10	.		.	50 U	UG/L	7.850
32	VINYL CHLORIDE	20	7	10	16	UG/L	8.429	50 U	UG/L	8.300
33	cis-1,3-DICHLOROPROPENE	20	0	5	.		.	25 U	UG/L	3.925
34	trans-1,3-DICHLOROPROPENE	20	0	5	.		.	25 U	UG/L	3.925
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		706	187							

Obs	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	5	0	10	.		.	11 U	UG/L	5.1
2	1,2-DICHLOROBENZENE	5	0	10	.		.	11 U	UG/L	5.1
3	1,3-DICHLOROBENZENE	5	0	10	.		.	11 U	UG/L	5.1
4	1,4-DICHLOROBENZENE	5	0	10	.		.	11 U	UG/L	5.1
5	2,4-DINITROTOLUENE	5	0	10	.		.	11 U	UG/L	5.1
6	2,6-DINITROTOLUENE	5	0	10	.		.	11 U	UG/L	5.1
7	2-CHLORONAPHTHALENE	5	0	10	.		.	11 U	UG/L	5.1
8	2-METHYLNAPHTHALENE	5	0	10	.		.	11 U	UG/L	5.1
9	2-NITROANILINE	5	0	50	.		.	55 U	UG/L	25.5
10	3,3'-DICHLOROBENZIDINE	5	0	20	.		.	22 U	UG/L	10.2
11	3-NITROANILINE	5	0	50	.		.	55 U	UG/L	25.5
12	4-BROMOPHENYL PHENYL ETHER	5	0	10	.		.	11 U	UG/L	5.1
13	4-CHLOROANILINE	5	0	10	.		.	11 U	UG/L	5.1
14	4-CHLOROPHENYL PHENYL ETHER	5	0	10	.		.	11 U	UG/L	5.1
15	4-NITROANILINE	5	0	50	.		.	55 U	UG/L	25.5
16	ACENAPHTHENE	5	0	10	.		.	11 U	UG/L	5.1
17	ACENAPHTHYLENE	5	0	10	.		.	11 U	UG/L	5.1
18	ANTHRACENE	5	0	10	.		.	11 U	UG/L	5.1
19	BENZO(a)ANTHRACENE	5	0	10	.		.	11 U	UG/L	5.1
20	BENZO(a)PYRENE	5	0	10	.		.	11 U	UG/L	5.1
21	BENZO(b)FLUORANTHENE	5	0	10	.		.	11 U	UG/L	5.1
22	BENZO(ghi)PERYLENE	5	0	10	.		.	11 U	UG/L	5.1
23	BENZO(k)FLUORANTHENE	5	0	10	.		.	11 U	UG/L	5.1
24	BIS(2-CHLOROETHOXY)METHANE	5	0	10	.		.	11 U	UG/L	5.1
	BIS(2-CHLOROETHYL)ETHER	5	0	10	.		.	11 U	UG/L	5.1
	BIS(2-CHLOROISOPROPYL)ETHER	5	0	10	.		.	11 U	UG/L	5.1
27	BIS(2-ETHYLHEXYL)PHTHALATE	5	2	10	4 JB	UG/L	3	10 U	UG/L	4.2
28	BUTYL BENZYL PHTHALATE	5	0	10	.		.	11 U	UG/L	5.1
29	CHRYSENE	5	0	10	.		.	11 U	UG/L	5.1
30	DI-n-BUTYL PHTHALATE	5	1	10	2 JB	UG/L	2	10 U	UG/L	4.4
31	DI-n-OCTYL PHTHALATE	5	0	10	.		.	11 U	UG/L	5.1
32	DIBENZO(a,h)ANTHRACENE	5	0	10	.		.	11 U	UG/L	5.1
33	DIBENZOFURAN	5	0	10	.		.	11 U	UG/L	5.1
34	DIETHYL PHTHALATE	5	0	10	.		.	11 U	UG/L	5.1
35	DIMETHYL PHTHALATE	5	0	10	.		.	11 U	UG/L	5.1
36	FLUORANTHENE	5	0	10	.		.	11 U	UG/L	5.1
37	FLUORENE	5	0	10	.		.	11 U	UG/L	5.1
38	HEXACHLOROBENZENE	5	0	10	.		.	11 U	UG/L	5.1
39	HEXACHLOROBUTADIENE	5	0	10	.		.	11 U	UG/L	5.1
40	HEXACHLOROCYCLOPENTADIENE	5	0	10	.		.	11 U	UG/L	5.1
41	HEXACHLOROETHANE	5	0	10	.		.	11 U	UG/L	5.1
42	INDENO(1,2,3-cd)PYRENE	5	0	10	.		.	11 U	UG/L	5.1
43	ISOPHORONE	5	0	10	.		.	11 U	UG/L	5.1
44	N-NITROSO-DI-n-PROPYLAMINE	5	0	10	.		.	11 U	UG/L	5.1
45	N-NITROSODIPHENYLAMINE	5	0	10	.		.	11 U	UG/L	5.1
46	NAPHTHALENE	5	0	10	.		.	11 U	UG/L	5.1
47	NITROBENZENE	5	0	10	.		.	11 U	UG/L	5.1
48	PHENANTHRENE	5	0	10	.		.	11 U	UG/L	5.1
49	PYRENE	5	0	10	.		.	11 U	UG/L	5.1

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245

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3

Location=SW059

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	5	0	50	.	.	.	55 U	UG/L	25.5
2	2,4,6-TRICHLOROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
3	2,4-DICHLOROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
4	2,4-DIMETHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
5	2,4-DINITROPHENOL	5	0	50	.	.	.	55 U	UG/L	25.5
6	2-CHLOROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
7	2-METHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
8	2-NITROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
9	4,6-DINITRO-2-METHYLPHENOL	5	0	50	.	.	.	55 U	UG/L	25.5
10	4-CHLORO-3-METHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
11	4-METHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
12	4-NITROPHENOL	5	0	50	.	.	.	55 U	UG/L	25.5
13	BENZOIC ACID	5	0	50	.	.	.	55 U	UG/L	25.5
14	BENZYL ALCOHOL	5	0	10	.	.	.	11 U	UG/L	5.1
15	PENTACHLOROPHENOL	5	0	50	.	.	.	55 U	UG/L	25.5
16	PHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
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		80	0							

Location=SW059

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

DP	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	4	0	0.10	.	.	.	500 U	UG/L	100
2	4,4'-DDE	4	0	0.10	.	.	.	500 U	UG/L	100
3	4,4'-DDT	4	0	0.10	.	.	.	500 U	UG/L	100
4	ALDRIN	4	0	0.05	.	.	.	250 U	UG/L	50
5	AROCLOR-1016	4	0	0.50	.	.	.	2500 U	UG/L	500
6	AROCLOR-1221	4	0	0.50	.	.	.	2500 U	UG/L	500
7	AROCLOR-1232	4	0	0.50	.	.	.	2500 U	UG/L	500
8	AROCLOR-1242	4	0	0.50	.	.	.	2500 U	UG/L	500
9	AROCLOR-1248	4	0	0.50	.	.	.	2500 U	UG/L	500
10	AROCLOR-1254	4	0	1.00	.	.	.	5000 U	UG/L	1000
11	AROCLOR-1260	4	0	1.00	.	.	.	5000 U	UG/L	1000
12	DIELDRIN	4	0	0.10	.	.	.	500 U	UG/L	100
13	ENDOSULFAN I	4	0	0.05	.	.	.	250 U	UG/L	50
14	ENDOSULFAN II	4	0	0.10	.	.	.	500 U	UG/L	100
15	ENDOSULFAN SULFATE	4	0	0.10	.	.	.	500 U	UG/L	100
16	ENDRIN	4	0	0.10	.	.	.	500 U	UG/L	100
17	ENDRIN KETONE	4	0	0.10	.	.	.	500 U	UG/L	100
18	HEPTACHLOR	4	0	0.05	.	.	.	250 U	UG/L	50
19	HEPTACHLOR EPOXIDE	4	0	0.05	.	.	.	250 U	UG/L	50
20	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	1000 U	UG/L	500
21	METHOXYCHLOR	4	0	0.50	.	.	.	2500 U	UG/L	500
22	TOXAPHENE	4	0	1.00	.	.	.	5000 U	UG/L	1000
23	alpha-BHC	4	0	0.05	.	.	.	250 U	UG/L	50
24	alpha-CHLORDANE	4	0	0.50	.	.	.	2500 U	UG/L	500
	beta-BHC	4	0	0.05	.	.	.	250 U	UG/L	50
	delta-BHC	4	0	0.05	.	.	.	250 U	UG/L	50
27	gamma-BHC (LINDANE)	4	0	0.05	.	.	.	250 U	UG/L	50
28	gamma-CHLORDANE	4	0	0.50	.	.	.	2500 U	UG/L	500
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		109	0							

Location=SW059

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	18	12	200.0	29400	UG/L	6329.83	29400	UG/L	4258.52
2 ANTIMONY	18	1	60.0	102	UG/L	102.00	500 U	UG/L	53.65
3 ARSENIC	18	0	10.0	.		.	10 U	UG/L	3.13
4 BARIUM	18	10	200.0	490	UG/L	285.20	490	UG/L	216.72
5 BERYLLIUM	18	2	5.0	7.6	UG/L	6.65	7.6	UG/L	2.03
6 CADMIUM	18	1	5.0	5.1	UG/L	5.10	5.1	UG/L	2.22
7 CALCIUM	18	18	5000.0	466000	UG/L	149005.56	466000	UG/L	149005.56
8 CESIUM	18	0	1000.0	.		.	2500 U	UG/L	305.24
9 CHROMIUM	18	9	10.0	28.7	UG/L	19.04	28.7	UG/L	12.59
10 COBALT	18	0	50.0	.		.	50 U	UG/L	14.28
11 COPPER	18	4	25.0	54.8	UG/L	46.45	54.8	UG/L	18.71
12 CYANIDE	7	0	10.0	.		.	10 U	UG/L	1.93
13 IRON	18	14	100.0	24700	UG/L	4680.93	24700	UG/L	3653.08
14 LEAD	18	4	5.0	45.7	UG/L	30.70	45.7	UG/L	8.03
15 LITHIUM	18	1	100.0	2560	UG/L	2560.00	2560	UG/L	172.09
16 MAGNESIUM	18	18	5000.0	44600	UG/L	27877.78	44600	UG/L	27877.78
17 MANGANESE	18	10	15.0	411	UG/L	101.03	411	UG/L	59.42
18 MERCURY	18	1	0.2	0.6	UG/L	0.60	0.6	UG/L	0.13
19 MOLYBDENUM	18	0	200.0	.		.	500 U	UG/L	53.69
20 NICKEL	18	0	40.0	.		.	40 U	UG/L	14.09
21 POTASSIUM	18	0	5000.0	.		.	5000 U	UG/L	2060.22
22 SELENIUM	18	1	5.0	16	UG/L	16.00	50 U	UG/L	3.67
23 SILICON	1	1	100.0	6680	UG/L	6680.00	6680	UG/L	6680.00
24 SILVER	18	1	10.0	12.6	UG/L	12.60	30 U	UG/L	6.31
25 SODIUM	18	18	5000.0	42200	UG/L	35533.33	42200	UG/L	35533.33
26 STRONTIUM	18	17	200.0	1360	UG/L	778.29	1360	UG/L	762.83
27 THALLIUM	18	0	10.0	.		.	100 U	UG/L	5.41
28 TIN	18	0	200.0	.		.	1000 U	UG/L	93.78
29 VANADIUM	18	3	50.0	81.6	UG/L	66.50	81.6	UG/L	24.33
30 ZINC	18	18	20.0	2660	UG/L	642.17	2660	UG/L	642.17
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	512	164							

Location=SW059

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	20	0	200.0	.		.	200 U	UG/L	75.25
2	ANTIMONY	19	0	60.0	.		.	500 U	UG/L	49.88
3	ARSENIC	19	0	10.0	.		.	10 U	UG/L	2.90
4	BARIUM	20	6	200.0	234	UG/L	222.00	234	UG/L	152.85
5	BERYLLIUM	19	0	5.0	.		.	5 U	UG/L	1.49
6	CADMIUM	19	0	5.0	.		.	5 U	UG/L	1.97
7	CALCIUM	20	20	5000.0	134000	UG/L	112955.00	134000	UG/L	112955.00
8	CESIUM	19	0	1000.0	.		.	2500 U	UG/L	303.58
9	CHROMIUM	20	4	10.0	22.2	UG/L	16.48	22.2	UG/L	7.77
10	COBALT	20	0	50.0	.		.	50 U	UG/L	14.44
11	COPPER	20	1	25.0	28.8	UG/L	28.80	28.8	UG/L	10.04
12	IRON	20	1	100.0	123	UG/L	123.00	123	UG/L	42.20
13	LEAD	19	0	5.0	.		.	25 U	UG/L	2.33
14	LITHIUM	19	0	100.0	.		.	100 U	UG/L	30.69
15	MAGNESIUM	20	20	5000.0	39200	UG/L	26650.00	39200	UG/L	26650.00
16	MANGANESE	20	8	15.0	72.3	UG/L	35.83	72.3	UG/L	17.96
17	MERCURY	19	1	0.2	0.7	UG/L	0.70	0.7	UG/L	0.13
18	MOLYBDENUM	20	0	200.0	.		.	500 U	UG/L	49.37
19	NICKEL	20	0	40.0	.		.	40 U	UG/L	12.56
20	POTASSIUM	19	0	5000.0	.		.	5000 U	UG/L	1912.68
21	SELENIUM	19	0	5.0	.		.	5 U	UG/L	1.66
22	SILICON	1	1	100.0	6470	UG/L	6470.00	6470	UG/L	6470.00
23	SILVER	20	0	10.0	.		.	30 U	UG/L	5.51
24	SODIUM	20	20	5000.0	41400	UG/L	36045.00	41400	UG/L	36045.00
25	STRONTIUM	21	19	200.0	4370	UG/L	932.63	4370	UG/L	891.43
26	THALLIUM	19	0	10.0	.		.	40 U	UG/L	4.15
27	TIN	19	0	200.0	.		.	1000 U	UG/L	89.90
28	VANADIUM	20	0	50.0	.		.	50 U	UG/L	16.37
29	ZINC	20	19	20.0	626	UG/L	290.86	626	UG/L	277.31
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		550	120							

Location=SW059

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

QPS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	9	7	0.01	1.3	PCI/L	0.279	1.3	PCI/L	0.217
2	CESIUM-137	9	0	1.00	.		.	1	PCI/L	0.053
3	GROSS ALPHA - SUSPENDED	3	3	2.00	9.601	PCI/L	7.127	9.601	PCI/L	7.127
4	GROSS ALPHA PARTICLE RADIOACT	6	5	2.00	310	PCI/L	97.980	310	PCI/L	81.767
5	GROSS BETA - SUSPENDED	3	3	2.00	11.88	PCI/L	9.098	11.88	PCI/L	9.098
6	GROSS BETA PARTICLE RADIOACT	6	6	2.00	340	PCI/L	81.150	340	PCI/L	81.150
7	PLUTONIUM-239	6	5	0.01	3.1	PCI/L	0.906	3.1	PCI/L	0.755
8	PLUTONIUM-239/240	3	3	0.01	0.06029	PCI/L	0.046	0.06029	PCI/L	0.046
9	RADIUM-226	3	3	0.50	7.2	PCI/L	4.667	7.2	PCI/L	4.667
10	RADIUM-228	2	2	1.00	18	PCI/L	13.150	18	PCI/L	13.150
11	STRONTIUM-90	9	0	1.00	.		.	1	PCI/L	0.272
12	TRITIUM	9	0	400000.00	.		.	239.3612	PCI/L	117.271
13	URANIUM, TOTAL	5	5	0.00	16.6		7.562	16.6		7.562
14	URANIUM-233,-234	9	8	0.60	7.7	PCI/L	3.768	7.7	PCI/L	3.361
15	URANIUM-235	6	1	0.60	1	PCI/L	1.000	1	PCI/L	0.252
16	URANIUM-235/236	3	0	0.60	.		.	0.2767	PCI/L	0.170
17	URANIUM-238	9	8	0.60	7.9	PCI/L	3.707	7.9	PCI/L	3.306
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		100	59							

Location=SW059

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	4	0	0.01	.		.	0.4 U	PCI/L	0.098
2 CESIUM-137	1	0	1.00	.		.	0.4	PCI/L	0.400
3 GROSS ALPHA PARTICLE RADIOAC	4	2	2.00	16	PCI/L	10.650	16	PCI/L	6.175
4 GROSS BETA PARTICLE RADIOACT	4	3	2.00	5.8	PCI/L	4.933	5.8	PCI/L	3.200
5 GROSS GAMMA	6	0	0.00	.		.	1 U	PCI/L	0.408
6 PLUTONIUM-239	4	0	0.01	.		.	2 U	PCI/L	0.305
7 RADIUM-226	2	0	0.50	.		.	0.3 U	PCI/L	0.125
8 RADIUM-228	1	1	1.00	1.2	PCI/L	1.200	1.2	PCI/L	1.200
9 STRONTIUM-89	3	0	1.00	.		.	1 U	PCI/L	0.467
10 STRONTIUM-90	4	0	1.00	.		.	0.7 U	PCI/L	0.138
11 TRITIUM	3	0	400000.00	.		.	250	PCI/L	150.000
12 URANIUM, TOTAL	1	1	0.00	7.5		7.500	7.5		7.500
13 URANIUM-233, -234	1	1	0.60	3.9	PCI/L	3.900	3.9	PCI/L	3.900
14 URANIUM-234	3	3	0.60	3.5	PCI/L	2.900	3.5	PCI/L	2.900
15 URANIUM-235	4	0	0.60	.		.	0.2 U	PCI/L	0.098
16 URANIUM-238	4	4	0.60	3.5	PCI/L	2.725	3.5	PCI/L	2.725
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	49	15							

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	1,1,1-TRICHLOROETHANE	17	4	5	11	UG/L	6.000	11	UG/L	3.324
2	1,1,2,2-TETRACHLOROETHANE	16	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	16	1	5	1 J	UG/L	1.000	5 U	UG/L	2.406
5	1,1-DICHLOROETHENE	16	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	17	1	5	1 J	UG/L	1.000	5 U	UG/L	2.412
8	1,2-DICHLOROPROPANE	16	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	16	1	10	4 J	UG/L	4.000	10 U	UG/L	4.938
11	2-CHLOROETHYL VINYL ETHER	2	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	16	1	10	1 J	UG/L	1.000	10 U	UG/L	4.750
13	4-METHYL-2-PENTANONE	16	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	16	4	10	7 JB	UG/L	4.250	10 U	UG/L	4.813
15	BENZENE	15	1	5	3 J	UG/L	3.000	5 U	UG/L	2.533
16	BROMODICHLOROMETHANE	16	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	16	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	16	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	16	1	5	2 J	UG/L	2.000	5 U	UG/L	2.469
20	CARBON TETRACHLORIDE	17	16	5	173	UG/L	43.625	173	UG/L	41.294
21	CHLOROBENZENE	15	1	5	7	UG/L	7.000	7	UG/L	2.800
22	CHLOROETHANE	16	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	17	13	5	10	UG/L	3.154	10	UG/L	3.147
24	CHLOROMETHANE	16	0	10	.		.	10 U	UG/L	5.000
25	DIBROMOCHLOROMETHANE	16	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	16	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	16	7	5	44	UG/L	12.714	44	UG/L	7.125
28	STYRENE	16	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	17	12	5	44	UG/L	10.750	44	UG/L	8.324
30	TOLUENE	15	2	5	11	UG/L	7.500	11	UG/L	3.167
31	TOTAL XYLENES	16	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	16	12	5	35	UG/L	9.250	35	UG/L	7.563
33	VINYL ACETATE	16	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	16	1	10	5 J	UG/L	5.000	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	16	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	16	0	5	.		.	5 U	UG/L	2.500
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		552	78							

Location=SW060

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	Maximum	Average	MAXHUNIT	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits	CRQL	Hit				
1 1,2,4-TRICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
2 1,2-DICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
3 1,3-DICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
4 1,4-DICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
5 2,4-DINITROTOLUENE	3	0	10	.	.	11 U	UG/L	5.167
6 2,6-DINITROTOLUENE	3	0	10	.	.	11 U	UG/L	5.167
7 2-CHLORONAPHTHALENE	3	0	10	.	.	11 U	UG/L	5.167
8 2-METHYLNAPHTHALENE	3	0	10	.	.	11 U	UG/L	5.167
9 2-NITROANILINE	3	0	50	.	.	56 U	UG/L	26.000
10 3,3'-DICHLOROBENZIDINE	3	0	20	.	.	22 U	UG/L	10.333
11 3-NITROANILINE	3	0	50	.	.	56 U	UG/L	26.000
12 4-BROMOPHENYL PHENYL ETHER	3	0	10	.	.	11 U	UG/L	5.167
13 4-CHLOROANILINE	3	0	10	.	.	11 U	UG/L	5.167
14 4-CHLOROPHENYL PHENYL ETHER	3	0	10	.	.	11 U	UG/L	5.167
15 4-NITROANILINE	3	0	50	.	.	56 U	UG/L	26.000
16 ACENAPHTHENE	3	0	10	.	.	11 U	UG/L	5.167
17 ACENAPHTHYLENE	3	0	10	.	.	11 U	UG/L	5.167
18 ANTHRACENE	3	0	10	.	.	11 U	UG/L	5.167
19 BENZENAMINE	1	0	0	.	.	56 U	UG/L	28.000
20 BENZIDINE	1	0	0	.	.	56 U	UG/L	28.000
21 BENZO(a)ANTHRACENE	3	0	10	.	.	11 U	UG/L	5.167
22 BENZO(a)PYRENE	3	0	10	.	.	11 U	UG/L	5.167
23 BENZO(b)FLUORANTHENE	3	0	10	.	.	11 U	UG/L	5.167
24 BENZO(ghi)PERYLENE	3	0	10	.	.	11 U	UG/L	5.167
25 BENZO(k)FLUORANTHENE	3	0	10	.	.	11 U	UG/L	5.167
26 BIS(2-CHLOROETHOXY)METHANE	3	0	10	.	.	11 U	UG/L	5.167
27 BIS(2-CHLOROETHYL)ETHER	3	0	10	.	.	11 U	UG/L	5.167
28 BIS(2-CHLOROISOPROPYL)ETHER	3	0	10	.	.	11 U	UG/L	5.167
29 BIS(2-ETHYLHEXYL)PHTHALATE	3	2	10	1 J	UG/L	1	10 U	2.333
30 BUTYL BENZYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
31 CHRYSENE	3	0	10	.	.	11 U	UG/L	5.167
32 DI-n-BUTYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
33 DI-n-OCTYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
34 DIBENZO(a,h)ANTHRACENE	3	0	10	.	.	11 U	UG/L	5.167
35 DIBENZOFURAN	3	0	10	.	.	11 U	UG/L	5.167
36 DIETHYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
37 DIMETHYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
38 FLUORANTHENE	3	0	10	.	.	11 U	UG/L	5.167
39 FLUORENE	3	0	10	.	.	11 U	UG/L	5.167
40 HEXACHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
41 HEXACHLOROBUTADIENE	3	0	10	.	.	11 U	UG/L	5.167
42 HEXACHLOROCYCLOPENTADIENE	3	0	10	.	.	11 U	UG/L	5.167
43 HEXACHLOROETHANE	3	0	10	.	.	11 U	UG/L	5.167
44 INDENO(1,2,3-cd)PYRENE	3	0	10	.	.	11 U	UG/L	5.167
45 ISOPHORONE	3	0	10	.	.	11 U	UG/L	5.167
46 N-NITROSO-DI-n-PROPYLAMINE	3	0	10	.	.	11 U	UG/L	5.167
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	22 U	UG/L	11.000
48 N-NITROSODIPHENYLAMINE	3	0	10	.	.	11 U	UG/L	5.167
49 NAPHTHALENE	3	0	10	.	.	11 U	UG/L	5.167
50 NITROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
51 PHENANTHRENE	3	0	10	.	.	11 U	UG/L	5.167
52 PYRENE	3	0	10	.	.	11 U	UG/L	5.167

Location=SW060

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
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	150	2							

Location=SW060

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	3	0	50	.	.	.	56 U	UG/L	26.000
2	2,4,6-TRICHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
3	2,4-DICHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
4	2,4-DIMETHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
5	2,4-DINITROPHENOL	3	0	50	.	.	.	56 U	UG/L	26.000
6	2-CHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
7	2-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
8	2-NITROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
9	4,6-DINITRO-2-METHYLPHENOL	3	0	50	.	.	.	56 U	UG/L	26.000
10	4-CHLORO-3-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
11	4-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
12	4-NITROPHENOL	3	0	50	.	.	.	56 U	UG/L	26.000
13	BENZOIC ACID	3	0	50	.	.	.	56 U	UG/L	26.000
14	BENZYL ALCOHOL	3	0	10	.	.	.	11 U	UG/L	5.167
15	PENTACHLOROPHENOL	3	0	50	.	.	.	56 U	UG/L	26.000
16	PHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
		===== 48	===== 0							

Location=SW060

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	3	0	0.10	.		.	100 U	UG/L	50.000
2	4,4'-DDE	3	0	0.10	.		.	100 U	UG/L	50.000
3	4,4'-DDT	3	0	0.10	.		.	100 U	UG/L	50.000
4	ALDRIN	3	0	0.05	.		.	50 U	UG/L	25.000
5	AROCLOR-1016	3	0	0.50	.		.	500 U	UG/L	250.000
6	AROCLOR-1221	3	0	0.50	.		.	500 U	UG/L	250.000
7	AROCLOR-1232	3	0	0.50	.		.	500 U	UG/L	250.000
8	AROCLOR-1242	3	0	0.50	.		.	500 U	UG/L	250.000
9	AROCLOR-1248	3	0	0.50	.		.	500 U	UG/L	250.000
10	AROCLOR-1254	3	1	1.00	150 J	UG/L	150	1000 U	UG/L	383.333
11	AROCLOR-1260	3	0	1.00	.		.	1000 U	UG/L	500.000
12	DIELDRIN	3	0	0.10	.		.	100 U	UG/L	50.000
13	ENDOSULFAN I	3	0	0.05	.		.	50 U	UG/L	25.000
14	ENDOSULFAN II	3	0	0.10	.		.	100 U	UG/L	50.000
15	ENDOSULFAN SULFATE	3	0	0.10	.		.	100 U	UG/L	50.000
16	ENDRIN	3	0	0.10	.		.	100 U	UG/L	50.000
17	ENDRIN KETONE	3	0	0.10	.		.	100 U	UG/L	50.000
18	HEPTACHLOR	3	0	0.05	.		.	50 U	UG/L	25.000
19	HEPTACHLOR EPOXIDE	3	0	0.05	.		.	50 U	UG/L	25.000
20	HEXAVALENT CHROMIUM	1	0	0.00	.		.	1000 U	UG/L	500.000
21	METHOXYCHLOR	3	0	0.50	.		.	500 U	UG/L	250.000
22	TOXAPHENE	3	0	1.00	.		.	1000 U	UG/L	500.000
23	alpha-BHC	3	0	0.05	.		.	50 U	UG/L	25.000
24	alpha-CHLORDANE	3	0	0.50	.		.	500 U	UG/L	250.000
	beta-BHC	3	0	0.05	.		.	50 U	UG/L	25.000
	delta-BHC	3	0	0.05	.		.	50 U	UG/L	25.000
27	gamma-BHC (LINDANE)	3	0	0.05	.		.	50 U	UG/L	25.000
28	gamma-CHLORDANE	3	0	0.50	.		.	500 U	UG/L	250.000
		=====	=====							
		82	1							

Location=SW060

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	12	5	200.0	1890	UG/L	860.40	1890	UG/L	408.06
2	ANTIMONY	12	1	60.0	61.1	UG/L	61.10	500 U	UG/L	42.87
3	ARSENIC	12	0	10.0	.		.	10 U	UG/L	3.00
4	BARIUM	12	3	200.0	218	UG/L	217.00	218	UG/L	158.08
5	BERYLLIUM	12	0	5.0	.		.	5 U	UG/L	1.63
6	CADMIUM	12	0	5.0	.		.	5 U	UG/L	1.83
7	CALCIUM	12	12	5000.0	120000	UG/L	102241.67	120000	UG/L	102241.67
8	CESIUM	12	0	1000.0	.		.	2500 U	UG/L	331.87
9	CHROMIUM	12	2	10.0	12.2	UG/L	11.55	20 U	UG/L	7.12
10	COBALT	12	0	50.0	.		.	50 U	UG/L	14.33
11	COPPER	12	0	25.0	.		.	25 U	UG/L	8.88
12	CYANIDE	4	0	10.0	.		.	2 B	UG/L	1.12
13	IRON	12	8	100.0	1520	UG/L	533.87	1520	UG/L	377.48
14	LEAD	12	0	5.0	.		.	5 U	UG/L	1.62
15	LITHIUM	12	1	100.0	152	UG/L	152.00	152	UG/L	40.03
16	MAGNESIUM	12	12	5000.0	18500	UG/L	16041.67	18500	UG/L	16041.67
17	MANGANESE	12	5	15.0	58.6	UG/L	37.44	58.6	UG/L	20.57
18	MERCURY	12	0	0.2	.		.	0.2 U	UG/L	0.10
19	MOLYBDENUM	12	0	200.0	.		.	500 U	UG/L	49.03
20	NICKEL	12	0	40.0	.		.	40 U	UG/L	12.33
21	POTASSIUM	12	0	5000.0	.		.	5000 U	UG/L	1887.00
22	SELENIUM	12	0	5.0	.		.	5 U	UG/L	1.71
23	SILICON	1	1	100.0	6340	UG/L	6340.00	6340	UG/L	6340.00
24	SILVER	12	1	10.0	16.4	UG/L	16.40	30 U	UG/L	5.89
25	SODIUM	12	12	5000.0	32400	UG/L	28791.67	32400	UG/L	28791.67
26	STRONTIUM	12	7	200.0	588	UG/L	538.14	1000 U	UG/L	522.25
27	THALLIUM	12	0	10.0	.		.	10 U	UG/L	3.08
28	TIN	12	0	200.0	.		.	1000 U	UG/L	78.76
29	VANADIUM	12	0	50.0	.		.	50 U	UG/L	15.85
30	ZINC	12	12	20.0	722	UG/L	457.75	722	UG/L	457.75
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		341	82							

Location=SW060

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	11	0	200.0	.		.	200 U	UG/L	71.65
2	ANTIMONY	10	0	60.0	.		.	500 U	UG/L	45.27
3	ARSENIC	10	0	10.0	.		.	10 U	UG/L	2.90
4	BARIUM	11	1	200.0	202	UG/L	202.00	202	UG/L	151.46
5	BERYLLIUM	10	0	5.0	.		.	5 U	UG/L	1.55
6	CADMIUM	10	0	5.0	.		.	5 U	UG/L	1.85
7	CALCIUM	11	11	5000.0	114000	UG/L	103445.46	114000	UG/L	103445.46
8	CAESIUM	10	0	1000.0	.		.	2500 U	UG/L	348.15
9	CHROMIUM	11	1	10.0	12.8	UG/L	12.80	20 U	UG/L	6.18
10	COBALT	11	0	50.0	.		.	50 U	UG/L	15.18
11	COPPER	11	0	25.0	.		.	25 U	UG/L	8.18
12	IRON	11	0	100.0	.		.	100 U	UG/L	35.81
13	LEAD	10	1	5.0	5.4	UG/L	5.40	5.4	UG/L	1.79
14	LITHIUM	10	0	100.0	.		.	100 U	UG/L	30.34
15	MAGNESIUM	11	11	5000.0	18600	UG/L	16600.00	18600	UG/L	16600.00
16	MANGANESE	11	1	15.0	24.5	UG/L	24.50	24.5	UG/L	8.10
17	MERCURY	10	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	11	0	200.0	.		.	500 U	UG/L	48.03
19	NICKEL	11	0	40.0	.		.	40 U	UG/L	12.55
20	POTASSIUM	10	0	5000.0	.		.	5000 U	UG/L	1923.90
21	SELENIUM	10	0	5.0	.		.	5 U	UG/L	1.75
22	SILVER	11	0	10.0	.		.	30 U	UG/L	4.81
23	SODIUM	11	11	5000.0	36800	UG/L	30245.46	36800	UG/L	30245.46
24	STRONTIUM	11	7	200.0	631	UG/L	551.14	1000 U	UG/L	532.54
25	THALLIUM	10	0	10.0	.		.	50 U	UG/L	5.90
26	TIN	10	0	200.0	.		.	1000 U	UG/L	80.55
27	VANADIUM	11	0	50.0	.		.	50 U	UG/L	16.58
28	ZINC	11	9	20.0	590	UG/L	212.48	590	UG/L	175.91
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		296	53							

Location=SW060

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	10	6	0.01	0.03	PCI/L	0.022	0.03	PCI/L	0.015
2 CESIUM-137	10	0	1.00	.		.	1	PCI/L	0.054
3 GROSS ALPHA - SUSPENDED	3	2	2.00	7.097	PCI/L	5.673	7.097	PCI/L	4.179
4 GROSS ALPHA PARTICLE RADIOAC	6	5	2.00	14	PCI/L	7.660	14	PCI/L	6.717
5 GROSS BETA - SUSPENDED	3	3	2.00	5.003	PCI/L	4.021	5.003	PCI/L	4.021
6 GROSS BETA PARTICLE RADIOACT	6	6	2.00	33	PCI/L	9.850	33	PCI/L	9.850
7 PLUTONIUM-239	7	5	0.01	0.04	PCI/L	0.024	0.04	PCI/L	0.018
8 PLUTONIUM-239/240	3	0	0.01	.		.	0.007525	PCI/L	0.006
9 RADIUM-226	3	0	0.50	.		.	0.3	PCI/L	0.200
10 STRONTIUM-90	10	0	1.00	.		.	1	PCI/L	0.107
11 TRITIUM	10	0	400000.00	.		.	300	PCI/L	112.556
12 URANIUM, TOTAL	6	6	0.00	5.6		4.307	5.6		4.307
13 URANIUM-233, -234	10	10	0.60	3.36	PCI/L	2.238	3.36	PCI/L	2.238
14 URANIUM-235	7	0	0.60	.		.	0.37	PCI/L	0.137
15 URANIUM-235/236	3	0	0.60	.		.	0.2659	PCI/L	0.169
16 URANIUM-238	10	10	0.60	3.2	PCI/L	2.298	3.2	PCI/L	2.298
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	107	53							

Location=SW060

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	0	0.01	.		.	2 U	PCI/L	0.367
2 CESIUM-137	1	0	1.00	.		.	0.6	PCI/L	0.600
3 GROSS ALPHA PARTICLE RADIOAC	3	2	2.00	7	PCI/L	4.900	7	PCI/L	3.600
4 GROSS BETA PARTICLE RADIOACT	3	2	2.00	4.1	PCI/L	4.050	4.1	PCI/L	3.367
5 GROSS GAMMA	4	0	0.00	.		.	1 U	PCI/L	0.413
6 PLUTONIUM-239	3	1	0.01	0.02	PCI/L	0.020	40 U	PCI/L	6.840
7 RADIUM-226	1	0	0.50	.		.	0.2	PCI/L	0.200
8 STRONTIUM-89	2	0	1.00	.		.	1 U	PCI/L	0.475
9 STRONTIUM-90	3	0	1.00	.		.	1 U	PCI/L	0.350
10 TRITIUM	2	0	400000.00	.		.	200 U	PCI/L	100.000
11 URANIUM, TOTAL	1	1	0.00	4.6		4.600	4.6		4.600
12 URANIUM-233, -234	1	1	0.60	2.2	PCI/L	2.200	2.2	PCI/L	2.200
13 URANIUM-234	2	2	0.60	2.7	PCI/L	2.450	2.7	PCI/L	2.450
14 URANIUM-235	3	0	0.60	.		.	0.3 U	PCI/L	0.133
15 URANIUM-238	3	3	0.60	3.4	PCI/L	2.733	3.4	PCI/L	2.733
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	35	12							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	18	7	5	33	UG/L	6.286	33	UG/L	4.111
2	1,1,2,2-TETRACHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	18	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	17	10	5	3 J	UG/L	1.800	5 U	UG/L	2.088
5	1,1-DICHLOROETHENE	18	0	5	.		.	5 U	UG/L	2.472
6	1,2-DICHLOROETHANE	18	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	18	9	5	53	UG/L	21.667	53	UG/L	12.083
8	1,2-DICHLOROPROPANE	17	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	4	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	17	0	10	.		.	10 U	UG/L	5.000
11	2-CHLOROETHYL VINYL ETHER	4	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	17	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	17	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	17	2	10	3 JB	UG/L	2.500	10 U	UG/L	4.706
15	BENZENE	17	1	5	4 J	UG/L	4.000	5 U	UG/L	2.588
16	BROMODICHLOROMETHANE	17	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	17	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	17	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	17	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	18	15	5	33	UG/L	10.067	33	UG/L	9.028
21	CHLOROBENZENE	17	0	5	.		.	5 U	UG/L	2.647
22	CHLOROETHANE	17	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	18	12	5	15	UG/L	2.833	15	UG/L	2.639
24	CHLOROMETHANE	17	0	10	.		.	10 U	UG/L	5.000
25	DIBROMOCHLOROMETHANE	17	0	5	.		.	5 U	UG/L	2.500
26	ETHYLBENZENE	17	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	17	9	5	20	UG/L	6.000	20	UG/L	4.353
28	STYRENE	17	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	18	15	5	26	UG/L	5.333	26	UG/L	4.861
30	TOLUENE	17	2	5	12	UG/L	7.000	12	UG/L	3.029
31	TOTAL XYLENES	17	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	18	14	5	70	UG/L	13.071	70	UG/L	10.861
33	VINYL ACETATE	17	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	17	12	10	9 J	UG/L	4.333	10 U	UG/L	4.529
35	cis-1,3-DICHLOROPROPENE	17	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	17	0	5	.		.	5 U	UG/L	2.500
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		595		108						

Location=SW061

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	Maximum	Average	Total				
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 1,2,4-TRICHLOROBENZENE	5	0	10	.	.	.	11 U	UG/L	5.1
2 1,2-DICHLOROBENZENE	5	0	10	.	.	.	11 U	UG/L	5.1
3 1,3-DICHLOROBENZENE	5	0	10	.	.	.	11 U	UG/L	5.1
4 1,4-DICHLOROBENZENE	5	0	10	.	.	.	11 U	UG/L	5.1
5 2,4-DINITROTOLUENE	5	0	10	.	.	.	11 U	UG/L	5.1
6 2,6-DINITROTOLUENE	5	0	10	.	.	.	11 U	UG/L	5.1
7 2-CHLORONAPHTHALENE	5	0	10	.	.	.	11 U	UG/L	5.1
8 2-METHYLNAPHTHALENE	5	0	10	.	.	.	11 U	UG/L	5.1
9 2-NITROANILINE	5	0	50	.	.	.	56 U	UG/L	25.6
10 3,3'-DICHLOROBENZIDINE	5	0	20	.	.	.	22 U	UG/L	10.2
11 3-NITROANILINE	5	0	50	.	.	.	56 U	UG/L	25.6
12 4-BROMOPHENYL PHENYL ETHER	5	0	10	.	.	.	11 U	UG/L	5.1
13 4-CHLOROANILINE	5	0	10	.	.	.	11 U	UG/L	5.1
14 4-CHLOROPHENYL PHENYL ETHER	5	0	10	.	.	.	11 U	UG/L	5.1
15 4-NITROANILINE	5	0	50	.	.	.	56 U	UG/L	25.6
16 ACENAPHTHENE	5	0	10	.	.	.	11 U	UG/L	5.1
17 ACENAPHTHYLENE	5	0	10	.	.	.	11 U	UG/L	5.1
18 ANTHRACENE	5	0	10	.	.	.	11 U	UG/L	5.1
19 BENZENAMINE	1	0	0	.	.	.	56 U	UG/L	28.0
20 BENZIDINE	1	0	0	.	.	.	56 U	UG/L	28.0
21 BENZO(a)ANTHRACENE	5	0	10	.	.	.	11 U	UG/L	5.1
22 BENZO(a)PYRENE	5	0	10	.	.	.	11 U	UG/L	5.1
23 BENZO(b)FLUORANTHENE	5	0	10	.	.	.	11 U	UG/L	5.1
24 BENZO(ghi)PERYLENE	5	0	10	.	.	.	11 U	UG/L	5.1
25 BENZO(k)FLUORANTHENE	5	0	10	.	.	.	11 U	UG/L	5.1
26 BIS(2-CHLOROETHOXY)METHANE	5	0	10	.	.	.	11 U	UG/L	5.1
27 BIS(2-CHLOROETHYL)ETHER	5	0	10	.	.	.	11 U	UG/L	5.1
28 BIS(2-CHLOROISOPROPYL)ETHER	5	0	10	.	.	.	11 U	UG/L	5.1
29 BIS(2-ETHYLHEXYL)PHTHALATE	5	2	10	3 J	UG/L	2	11 U	UG/L	3.9
30 BUTYL BENZYL PHTHALATE	5	0	10	.	.	.	11 U	UG/L	5.1
31 CHRYSENE	5	0	10	.	.	.	11 U	UG/L	5.1
32 DI-n-BUTYL PHTHALATE	5	0	10	.	.	.	11 U	UG/L	5.1
33 DI-n-OCTYL PHTHALATE	5	0	10	.	.	.	11 U	UG/L	5.1
34 DIBENZO(a,h)ANTHRACENE	5	0	10	.	.	.	11 U	UG/L	5.1
35 DIBENZOFURAN	5	0	10	.	.	.	11 U	UG/L	5.1
36 DIETHYL PHTHALATE	5	0	10	.	.	.	11 U	UG/L	5.1
37 DIMETHYL PHTHALATE	5	0	10	.	.	.	11 U	UG/L	5.1
38 FLUORANTHENE	5	0	10	.	.	.	11 U	UG/L	5.1
39 FLUORENE	5	0	10	.	.	.	11 U	UG/L	5.1
40 HEXACHLOROBENZENE	5	0	10	.	.	.	11 U	UG/L	5.1
41 HEXACHLOROBUTADIENE	5	0	10	.	.	.	11 U	UG/L	5.1
42 HEXACHLOROCYCLOPENTADIENE	5	0	10	.	.	.	11 U	UG/L	5.1
43 HEXACHLOROETHANE	5	0	10	.	.	.	11 U	UG/L	5.1
44 INDENO(1,2,3-cd)PYRENE	5	0	10	.	.	.	11 U	UG/L	5.1
45 ISOPHORONE	5	0	10	.	.	.	11 U	UG/L	5.1
46 N-NITROSO-DI-n-PROPYLAMINE	5	0	10	.	.	.	11 U	UG/L	5.1
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	.	22 U	UG/L	11.0
48 N-NITROSODIPHENYLAMINE	5	1	10	1 J	UG/L	1	11 U	UG/L	4.3
49 NAPHTHALENE	5	0	10	.	.	.	11 U	UG/L	5.1
50 NITROBENZENE	5	0	10	.	.	.	11 U	UG/L	5.1
51 PHENANTHRENE	5	0	10	.	.	.	11 U	UG/L	5.1
52 PYRENE	5	0	10	.	.	.	11 U	UG/L	5.1

Location=SW061

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	===== 248	===== 3							

Location=SW061

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	5	0	50	.	.	.	56 U	UG/L	25.6
2	2,4,6-TRICHLOROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
3	2,4-DICHLOROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
4	2,4-DIMETHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
5	2,4-DINITROPHENOL	5	0	50	.	.	.	56 U	UG/L	25.6
6	2-CHLOROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
7	2-METHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
8	2-NITROPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
9	4,6-DINITRO-2-METHYLPHENOL	5	0	50	.	.	.	56 U	UG/L	25.6
10	4-CHLORO-3-METHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
11	4-METHYLPHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
12	4-NITROPHENOL	5	0	50	.	.	.	56 U	UG/L	25.6
13	BENZOIC ACID	5	0	50	.	.	.	56 U	UG/L	25.6
14	BENZYL ALCOHOL	5	0	10	.	.	.	11 U	UG/L	5.1
15	PENTACHLOROPHENOL	5	0	50	.	.	.	60 U	UG/L	26.0
16	PHENOL	5	0	10	.	.	.	11 U	UG/L	5.1
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		80	0							

Location=SW061

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 4,4'-DDD	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
2 4,4'-DDE	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
3 4,4'-DDT	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
4 ALDRIN	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
5 AROCLOR-1016	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250
6 AROCLOR-1221	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250
7 AROCLOR-1232	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250
8 AROCLOR-1242	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250
9 AROCLOR-1248	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250
10 AROCLOR-1254	5	1	1.00	500 UJ	UG/L	500	1000 U	UG/L	500
11 AROCLOR-1260	5	1	1.00	500 UJ	UG/L	500	1000 U	UG/L	500
12 DIELDRIN	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
13 ENDOSULFAN I	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
14 ENDOSULFAN II	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
15 ENDOSULFAN SULFATE	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
16 ENDRIN	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
17 ENDRIN KETONE	5	1	0.10	50 UJ	UG/L	50	100 U	UG/L	50
18 HEPTACHLOR	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
19 HEPTACHLOR EPOXIDE	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
20 HEXAVALENT CHROMIUM	1	0	0.00	.		.	1000 U	UG/L	500
21 METHOXYCHLOR	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250
22 TOXAPHENE	5	1	1.00	500 UJ	UG/L	500	1000 U	UG/L	500
23 alpha-BHC	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
24 alpha-CHLORDANE	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250
25 beta-BHC	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
26 delta-BHC	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
27 gamma-BHC (LINDANE)	5	1	0.05	25 UJ	UG/L	25	50 U	UG/L	25
28 gamma-CHLORDANE	5	1	0.50	250 UJ	UG/L	250	500 U	UG/L	250

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136

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27

Location=SW061

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	16	3	200.0	1610	UG/L	734.00	1610	UG/L	226.14
2 ANTIMONY	16	0	60.0	.		.	500 U	UG/L	36.84
3 ARSENIC	16	0	10.0	.		.	10 U	UG/L	3.61
4 BARIUM	16	0	200.0	.		.	200 U	UG/L	117.65
5 BERYLLIUM	16	0	5.0	.		.	5 U	UG/L	1.76
6 CADMIUM	16	0	5.0	.		.	5 U	UG/L	2.06
7 CALCIUM	16	16	5000.0	98100	UG/L	78756.25	98100	UG/L	78756.25
8 CESIUM	16	0	1000.0	.		.	2500 U	UG/L	402.22
9 CHROMIUM	16	1	10.0	20.8	UG/L	20.80	20.8	UG/L	6.06
10 COBALT	16	0	50.0	.		.	50 U	UG/L	17.03
11 COPPER	16	1	25.0	50.2	UG/L	50.20	50.2	UG/L	13.76
12 CYANIDE	3	0	10.0	.		.	2 U	UG/L	0.83
13 IRON	16	14	100.0	1730	UG/L	357.36	1730	UG/L	318.94
14 LEAD	16	0	5.0	.		.	25 U	UG/L	3.22
15 LITHIUM	16	0	100.0	.		.	100 U	UG/L	32.99
16 MAGNESIUM	16	16	5000.0	17600	UG/L	14738.12	17600	UG/L	14738.12
17 MANGANESE	16	16	15.0	98.5	UG/L	42.38	98.5	UG/L	42.38
18 MERCURY	16	0	0.2	.		.	0.2 U	UG/L	0.10
19 MOLYBDENUM	16	0	200.0	.		.	500 U	UG/L	46.36
20 NICKEL	16	0	40.0	.		.	40 U	UG/L	14.41
21 POTASSIUM	16	0	5000.0	.		.	5000 U	UG/L	2149.38
22 SELENIUM	16	1	5.0	5.9	UG/L	5.90	5.9	UG/L	2.10
23 SILVER	16	0	10.0	.		.	30 U	UG/L	5.11
24 SODIUM	16	16	5000.0	44500	UG/L	31693.75	44500	UG/L	31693.75
25 STRONTIUM	16	8	200.0	534	UG/L	436.00	1000 U	UG/L	468.00
26 THALLIUM	16	0	10.0	.		.	40 U	UG/L	4.49
27 TIN	16	0	200.0	.		.	1000 U	UG/L	65.71
28 VANADIUM	16	0	50.0	.		.	50 U	UG/L	18.21
29 ZINC	16	16	20.0	354	UG/L	182.98	354	UG/L	182.98
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	451	108							

Location=SW061

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	17	0	200.0	.		.	200 U	UG/L	75.91
2 ANTIMONY	16	0	60.0	.		.	500 U	UG/L	53.01
3 ARSENIC	16	0	10.0	.		.	10 U	UG/L	3.44
4 BARIUM	17	0	200.0	.		.	200 U	UG/L	121.65
5 BERYLLIUM	16	0	5.0	.		.	5 U	UG/L	1.80
6 CADMIUM	16	0	5.0	.		.	5 U	UG/L	2.09
7 CALCIUM	17	17	5000.0	94600	UG/L	79735.29	94600	UG/L	79735.29
8 CESIUM	16	0	1000.0	.		.	2500 U	UG/L	372.72
9 CHROMIUM	17	1	10.0	17.4	UG/L	17.40	20 U	UG/L	6.08
10 COBALT	17	0	50.0	.		.	50 U	UG/L	17.79
11 COPPER	17	0	25.0	.		.	25 U	UG/L	10.25
12 IRON	17	2	100.0	180	UG/L	151.50	180	UG/L	52.73
13 LEAD	16	0	5.0	.		.	5 U	UG/L	1.54
14 LITHIUM	16	0	100.0	.		.	100 U	UG/L	33.36
15 MAGNESIUM	17	16	5000.0	18900	UG/L	15550.62	18900	UG/L	14782.94
16 MANGANESE	17	15	15.0	61.5	UG/L	39.77	61.5	UG/L	35.97
17 MERCURY	16	0	0.2	.		.	0.2 U	UG/L	0.10
18 MOLYBDENUM	17	0	200.0	.		.	500 U	UG/L	58.60
19 NICKEL	17	0	40.0	.		.	40 U	UG/L	14.95
20 POTASSIUM	16	0	5000.0	.		.	5000 U	UG/L	2237.50
21 SELENIUM	16	0	5.0	.		.	5 U	UG/L	2.13
22 SILICON	1	1	100.0	5170	UG/L	5170.00	5170	UG/L	5170.00
23 SILVER	17	0	10.0	.		.	30 U	UG/L	5.79
24 SODIUM	17	17	5000.0	43500	UG/L	31688.24	43500	UG/L	31688.24
25 STRONTIUM	17	8	200.0	568	UG/L	476.50	1000 U	UG/L	460.12
26 THALLIUM	16	0	10.0	.		.	40 U	UG/L	5.00
27 TIN	16	0	200.0	.		.	1000 U	UG/L	97.14
28 VANADIUM	17	0	50.0	.		.	50 U	UG/L	18.81
29 ZINC	17	12	20.0	181	UG/L	69.21	181	UG/L	51.53
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	465	89							

Location=SW061

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

CRS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	9	6	0.01	0.05	PCI/L	0.026	0.05	PCI/L	0.020
2	CESIUM-137	10	0	1.00	.		.	1	PCI/L	-0.019
3	GROSS ALPHA - SUSPENDED	3	3	2.00	4.906	PCI/L	3.663	4.906	PCI/L	3.663
4	GROSS ALPHA PARTICLE RADIOACT	7	7	2.00	17	PCI/L	7.271	17	PCI/L	7.271
5	GROSS BETA - SUSPENDED	3	3	2.00	5.092	PCI/L	4.664	5.092	PCI/L	4.664
6	GROSS BETA PARTICLE RADIOACT	7	7	2.00	41	PCI/L	12.229	41	PCI/L	12.229
7	PLUTONIUM-239	7	4	0.01	0.05	PCI/L	0.032	0.05	PCI/L	0.021
8	PLUTONIUM-239/240	3	0	0.01	.		.	0.008445	PCI/L	0.005
9	RADIUM-226	2	0	0.50	.		.	0.5	PCI/L	0.350
10	STRONTIUM-90	10	0	1.00	.		.	1	PCI/L	0.308
11	TRITIUM	10	0	400000.00	.		.	300.4565	PCI/L	140.909
12	URANIUM, TOTAL	6	6	0.00	5.8		4.292	5.8		4.292
13	URANIUM-233, -234	10	10	0.60	3.46	PCI/L	2.175	3.46	PCI/L	2.175
14	URANIUM-235	7	0	0.60	.		.	0.35	PCI/L	0.159
15	URANIUM-235/236	3	0	0.60	.		.	0.2619	PCI/L	0.135
16	URANIUM-238	10	10	0.60	3	PCI/L	2.318	3	PCI/L	2.318
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		107	56							

Location=SW061

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	0	0.01	.		.	0.6 U	PCI/L	0.110
2 CESIUM-137	1	0	1.00	.		.	0	PCI/L	0.000
3 GROSS ALPHA PARTICLE RADIOACT	3	3	2.00	4	PCI/L	3.100	4	PCI/L	3.100
4 GROSS BETA PARTICLE RADIOACT	3	3	2.00	7	PCI/L	4.967	7	PCI/L	4.967
5 GROSS GAMMA	4	0	0.00	.		.	1 U	PCI/L	0.375
6 PLUTONIUM-239	3	0	0.01	.		.	2 U	PCI/L	0.437
7 STRONTIUM-89	2	0	1.00	.		.	1 U	PCI/L	0.500
8 STRONTIUM-90	3	0	1.00	.		.	0.7 U	PCI/L	0.133
9 TRITIUM	2	0	400000.00	.		.	200 U	PCI/L	145.000
10 URANIUM, TOTAL	1	1	0.00	2.5		2.500	2.5		2.500
11 URANIUM-233, -234	1	1	0.60	1.1	PCI/L	1.100	1.1	PCI/L	1.100
12 URANIUM-234	2	2	0.60	4.3	PCI/L	3.350	4.3	PCI/L	3.350
13 URANIUM-235	3	0	0.60	.		.	0.3 U	PCI/L	0.083
14 URANIUM-238	3	3	0.60	2.6	PCI/L	2.167	2.6	PCI/L	2.167
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	34	13							

Location=SW084

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	9	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	11	1	5	15	UG/L	15.000	15	UG/L	3.636
8	1,2-DICHLOROPROPANE	11	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	13	3	10	13	UG/L	9.333	13	UG/L	6.000
10	2-HEXANONE	11	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	11	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	13	7	10	27	UG/L	12.714	27	UG/L	9.154
13	BENZENE	9	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	11	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	11	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	11	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	11	9	5	100	UG/L	30.556	100	UG/L	25.909
19	CHLOROBENZENE	9	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	11	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	11	5	5	14	UG/L	5.200	14	UG/L	3.955
22	CHLOROMETHANE	11	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	11	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	12	9	5	9	UG/L	5.000	9	UG/L	4.375
	STYRENE	11	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	11	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	9	1	5	1 J	UG/L	1.000	5 U	UG/L	2.333
29	TOTAL XYLENES	11	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	9	1	5	3 J	UG/L	3.000	5 U	UG/L	2.556
31	VINYL ACETATE	11	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	11	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
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		369	36							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,2,4-TRICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
2 1,2-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
3 1,3-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
4 1,4-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
5 2,4-DINITROTOLUENE	1	0	10	.	.	.	10 U	UG/L	5
6 2,6-DINITROTOLUENE	1	0	10	.	.	.	10 U	UG/L	5
7 2-CHLORONAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5
8 2-METHYLNAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5
9 2-NITROANILINE	1	0	50	.	.	.	50 U	UG/L	25
10 3,3'-DICHLOROBENZIDINE	1	0	20	.	.	.	20 U	UG/L	10
11 3-NITROANILINE	1	0	50	.	.	.	50 U	UG/L	25
12 4-BROMOPHENYL PHENYL ETHER	1	0	10	.	.	.	10 U	UG/L	5
13 4-CHLOROANILINE	1	0	10	.	.	.	10 U	UG/L	5
14 4-CHLOROPHENYL PHENYL ETHER	1	0	10	.	.	.	10 U	UG/L	5
15 4-NITROANILINE	1	0	50	.	.	.	50 U	UG/L	25
16 ACENAPHTHENE	1	0	10	.	.	.	10 U	UG/L	5
17 ACENAPHTHYLENE	1	0	10	.	.	.	10 U	UG/L	5
18 ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5
19 BENZO(a)ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5
20 BENZO(a)PYRENE	1	0	10	.	.	.	10 U	UG/L	5
21 BENZO(b)FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5
22 BENZO(ghi)PERYLENE	1	0	10	.	.	.	10 U	UG/L	5
23 BENZO(k)FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5
24 BIS(2-CHLOROETHOXY)METHANE	1	0	10	.	.	.	10 U	UG/L	5
25 BIS(2-CHLOROETHYL)ETHER	1	0	10	.	.	.	10 U	UG/L	5
26 BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.	.	.	10 U	UG/L	5
27 BIS(2-ETHYLHEXYL)PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
28 BUTYL BENZYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
29 CHRYSENE	1	0	10	.	.	.	10 U	UG/L	5
30 DI-n-BUTYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
31 DI-n-OCTYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
32 DIBENZO(a,h)ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5
33 DIBENZOFURAN	1	0	10	.	.	.	10 U	UG/L	5
34 DIETHYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
35 DIMETHYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
36 FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5
37 FLUORENE	1	0	10	.	.	.	10 U	UG/L	5
38 HEXACHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
39 HEXACHLOROBUTADIENE	1	0	10	.	.	.	10 U	UG/L	5
40 HEXACHLOROCYCLOPENTADIENE	1	0	10	.	.	.	10 U	UG/L	5
41 HEXACHLOROETHANE	1	0	10	.	.	.	10 U	UG/L	5
42 INDENO(1,2,3-cd)PYRENE	1	0	10	.	.	.	10 U	UG/L	5
43 ISOPHORONE	1	0	10	.	.	.	10 U	UG/L	5
44 N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.	.	.	10 U	UG/L	5
45 N-NITROSODIPHENYLAMINE	1	0	10	.	.	.	10 U	UG/L	5
46 NAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5
47 NITROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
48 PHENANTHRENE	1	0	10	.	.	.	10 U	UG/L	5
49 PYRENE	1	0	10	.	.	.	10 U	UG/L	5
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	49	0							

Location=SW084

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
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		16	0							

Location=SW084

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
2	4,4'-DDE	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
3	4,4'-DDT	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
4	ALDRIN	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
5	AROCLOR-1016	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
6	AROCLOR-1221	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
7	AROCLOR-1232	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
8	AROCLOR-1242	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
9	AROCLOR-1248	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
10	AROCLOR-1254	2	2	1.00	500 UJ	UG/L	340.0	1000 UJ	UG/L	340.0
11	AROCLOR-1260	2	1	1.00	500 UJ	UG/L	500.0	1100 U	UG/L	525.0
12	DIELDRIN	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
13	ENDOSULFAN I	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
14	ENDOSULFAN II	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
15	ENDOSULFAN SULFATE	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
16	ENDRIN	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
17	ENDRIN KETONE	2	1	0.10	50 UJ	UG/L	50.0	110 U	UG/L	52.5
18	HEPTACHLOR	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
19	HEPTACHLOR EPOXIDE	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
20	METHOXYCHLOR	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
21	TOXAPHENE	2	1	1.00	500 UJ	UG/L	500.0	1100 U	UG/L	525.0
22	alpha-BHC	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
23	alpha-CHLORDANE	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
24	beta-BHC	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
25	delta-BHC	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
26	gamma-BHC (LINDANE)	2	1	0.05	25.5 UJ	UG/L	25.5	53 U	UG/L	26.0
27	gamma-CHLORDANE	2	1	0.50	255 UJ	UG/L	255.0	530 U	UG/L	260.0
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		54	28							

Location=SW084

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	9	4	200.0	15100	UG/L	7342.75	15100	UG/L	3319.54
2	ANTIMONY	9	0	60.0	.		.	500 U	UG/L	52.16
3	ARSENIC	9	0	10.0	.		.	10 U	UG/L	4.26
4	BARIUM	9	2	200.0	250	UG/L	238.00	250	UG/L	134.44
5	BERYLLIUM	9	0	5.0	.		.	100 U	UG/L	7.17
6	CADMIUM	9	1	5.0	5.2	UG/L	5.20	100 U	UG/L	7.74
7	CALCIUM	9	9	5000.0	105000	UG/L	84033.33	105000	UG/L	84033.33
8	CESIUM	9	0	1000.0	.		.	2500 U	UG/L	388.56
9	CHROMIUM	9	2	10.0	298	UG/L	156.10	298	UG/L	43.13
10	COBALT	9	0	50.0	.		.	100 U	UG/L	21.00
11	COPPER	9	1	25.0	216	UG/L	216.00	216	UG/L	36.83
12	CYANIDE	1	0	10.0	.		.	3 B	UG/L	3.00
13	IRON	9	7	100.0	22200	UG/L	5615.57	22200	UG/L	4383.51
14	LEAD	9	3	5.0	189	UG/L	71.07	189	UG/L	25.36
15	LITHIUM	9	0	100.0	.		.	100 U	UG/L	37.07
16	MAGNESIUM	9	9	5000.0	14200	UG/L	11230.00	14200	UG/L	11230.00
17	MANGANESE	9	4	15.0	417	UG/L	170.47	417	UG/L	84.51
18	MERCURY	9	1	0.2	0.4	UG/L	0.40	0.4	UG/L	0.13
19	MOLYBDENUM	9	0	200.0	.		.	500 U	UG/L	61.79
20	NICKEL	9	1	40.0	171	UG/L	171.00	171	UG/L	36.11
21	POTASSIUM	9	5	5000.0	15100	UG/L	7764.00	15100	UG/L	5693.33
22	SELENIUM	9	3	5.0	16.4	UG/L	9.80	16.4	UG/L	5.60
23	SILVER	9	0	10.0	.		.	100 U	UG/L	10.22
24	SODIUM	9	9	5000.0	43100	UG/L	34955.56	43100	UG/L	34955.56
25	STRONTIUM	9	6	200.0	406	UG/L	341.17	1000 U	UG/L	394.11
26	THALLIUM	9	0	10.0	.		.	40 U	UG/L	5.50
27	TIN	9	0	200.0	.		.	1000 U	UG/L	92.47
28	VANADIUM	9	0	50.0	.		.	100 U	UG/L	24.57
29	ZINC	9	8	20.0	2970	UG/L	519.98	2970	UG/L	467.76
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		253	75							

Location=SW084

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

Obs	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	11	1	200.0	572	UG/L	572.00	572	UG/L	120.46
2	ANTIMONY	11	0	60.0	.		.	500 U	UG/L	49.68
3	ARSENIC	11	0	10.0	.		.	10 U	UG/L	4.00
4	BARIUM	11	0	200.0	.		.	200 U	UG/L	91.45
5	BERYLLIUM	11	0	5.0	.		.	100 U	UG/L	6.32
6	CADMIUM	11	0	5.0	.		.	100 U	UG/L	6.50
7	CALCIUM	11	11	5000.0	92900	UG/L	67900.00	92900	UG/L	67900.00
8	CESIUM	11	0	1000.0	.		.	2500 U	UG/L	411.23
9	CHROMIUM	11	1	10.0	13.2	UG/L	13.20	100 U	UG/L	10.11
10	COBALT	11	0	50.0	.		.	100 U	UG/L	21.68
11	COPPER	11	0	25.0	.		.	100 U	UG/L	14.29
12	IRON	11	1	100.0	256	UG/L	256.00	256	UG/L	61.91
13	LEAD	11	0	5.0	.		.	10 U	UG/L	2.28
14	LITHIUM	11	0	100.0	.		.	100 U	UG/L	31.90
15	MAGNESIUM	11	10	5000.0	12900	UG/L	10569.00	12900	UG/L	10014.54
16	MANGANESE	11	2	15.0	16.5	UG/L	16.00	100 U	UG/L	11.82
17	MERCURY	11	1	0.2	0.5	UG/L	0.50	0.5	UG/L	0.14
18	MOLYBDENUM	11	0	200.0	.		.	500 U	UG/L	52.78
19	NICKEL	11	0	40.0	.		.	100 U	UG/L	18.55
20	POTASSIUM	11	5	5000.0	15100	UG/L	7642.00	15100	UG/L	4820.00
21	SELENIUM	11	2	5.0	8.1	UG/L	7.10	10 U	UG/L	3.75
22	SILVER	11	0	10.0	.		.	100 U	UG/L	9.46
23	SODIUM	11	11	5000.0	42300 E	UG/L	33409.09	42300 E	UG/L	33409.09
24	STRONTIUM	11	5	200.0	402	UG/L	347.20	1000 U	UG/L	397.82
25	THALLIUM	11	0	10.0	.		.	10 U	UG/L	4.04
26	TIN	11	0	200.0	.		.	1000 U	UG/L	85.34
27	VANADIUM	11	0	50.0	.		.	100 U	UG/L	22.07
28	ZINC	11	5	20.0	133	UG/L	72.50	133	UG/L	41.56
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		308	55							

Location=SW084

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total	Total	Maximum		Average			Total	
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 AMERICIUM-241	10	9	0.01	0.23	PCI/L	0.105	0.23	PCI/L	0.095
2 CESIUM-137	10	1	1.00	-0.502 J	PCI/L	-0.502	0.3	PCI/L	-0.136
3 GROSS ALPHA - SUSPENDED	3	3	2.00	6.499	PCI/L	4.650	6.499	PCI/L	4.650
4 GROSS ALPHA PARTICLE RADIOACT	6	6	2.00	83	PCI/L	27.000	83	PCI/L	27.000
5 GROSS BETA - SUSPENDED	2	2	2.00	9.79	PCI/L	7.908	9.79	PCI/L	7.908
6 GROSS BETA PARTICLE RADIOACT	7	7	2.00	46	PCI/L	20.024	46	PCI/L	20.024
7 PLUTONIUM-238	1	1	0.00	0.001718 J	PCI/L	0.002	0.001718 J	PCI/L	0.002
8 PLUTONIUM-239	6	5	0.01	0.32	PCI/L	0.134	0.32	PCI/L	0.113
9 PLUTONIUM-239/240	4	4	0.01	0.08205	PCI/L	0.035	0.08205	PCI/L	0.035
10 RADIUM-226	5	3	0.50	1.6	PCI/L	1.100	1.6	PCI/L	0.760
11 STRONTIUM-90	9	0	1.00	.		.	0.8	PCI/L	0.143
12 TRITIUM	8	0	400000.00	.		.	1500	PCI/L	882.464
13 URANIUM, TOTAL	4	4	0.00	6.7		4.650	6.7		4.650
14 URANIUM-233,-234	9	9	0.60	4.788	PCI/L	2.917	4.788	PCI/L	2.917
15 URANIUM-235	6	0	0.60	.		.	0.2	PCI/L	0.117
16 URANIUM-235/236	3	0	0.60	.		.	0.2179	PCI/L	0.146
17 URANIUM-238	9	9	0.60	3.42	PCI/L	2.283	3.42	PCI/L	2.283
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	102	63							

Location=SW084

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	2	0	0.01	.		.	0	PCI/L	0.000
2 CESIUM-137	2	0	1.00	.		.	0.1	PCI/L	-0.250
3 GROSS ALPHA - DISSOLVED	1	1	2.00	5.518 X	PCI/L	5.518	5.518 X	PCI/L	5.518
4 GROSS ALPHA PARTICLE RADIOACT	2	1	2.00	5	PCI/L	5.000	5	PCI/L	3.500
5 GROSS BETA - DISSOLVED	1	1	2.00	4.779 X	PCI/L	4.779	4.779 X	PCI/L	4.779
6 GROSS BETA PARTICLE RADIOACT	2	2	2.00	7	PCI/L	6.500	7	PCI/L	6.500
7 PLUTONIUM-239	2	0	0.01	.		.	0.01	PCI/L	0.005
8 RADIUM-226	2	1	0.50	0.2153 J	PCI/L	0.215	0.2153 J	PCI/L	0.208
9 STRONTIUM-89,90	1	1	1.00	0.9881 J	PCI/L	0.988	0.9881 J	PCI/L	0.988
10 STRONTIUM-90	2	0	1.00	.		.	-0.3	PCI/L	-0.300
11 TRITIUM	1	0	400000.00	.		.	863 X	PCI/L	863.000
12 URANIUM, TOTAL	2	2	0.00	2.5		2.350	2.5		2.350
13 URANIUM-233, -234	3	3	0.60	1.906 X	PCI/L	1.502	1.906 X	PCI/L	1.502
14 URANIUM-235	3	1	0.60	0 J	PCI/L	0.000	0.1	PCI/L	0.033
15 URANIUM-238	3	3	0.60	1.743 X	PCI/L	1.248	1.743 X	PCI/L	1.248
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	29	16							

Location=SW090

SURFACE WATER VOA SUMMARY All UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	14	0	5	.		.	10 U	UG/L	2.857
2	1,1,2,2-TETRACHLOROETHANE	14	1	5	240	UG/L	240.000	240	UG/L	19.643
3	1,1,2-TRICHLOROETHANE	14	0	5	.		.	10 U	UG/L	2.857
4	1,1-DICHLOROETHANE	14	0	5	.		.	10 U	UG/L	2.857
5	1,1-DICHLOROETHENE	13	0	5	.		.	10 U	UG/L	2.885
6	1,2-DICHLOROETHANE	14	0	5	.		.	10 U	UG/L	2.857
7	1,2-DICHLOROETHENE	14	0	5	.		.	10 U	UG/L	2.857
8	1,2-DICHLOROPROPANE	14	0	5	.		.	10 U	UG/L	2.857
9	2-BUTANONE	14	1	10	2 J	UG/L	2.000	20 U	UG/L	5.500
10	2-HEXANONE	14	0	10	.		.	20 U	UG/L	5.714
11	4-METHYL-2-PENTANONE	14	0	10	.		.	20 U	UG/L	5.714
12	ACETONE	15	6	10	170	UG/L	72.833	170	UG/L	33.133
13	BENZENE	13	0	5	.		.	10 U	UG/L	2.885
14	BROMODICHLOROMETHANE	14	0	5	.		.	10 U	UG/L	2.857
15	BROMOFORM	14	0	5	.		.	10 U	UG/L	2.857
16	BROMOMETHANE	14	0	10	.		.	20 U	UG/L	5.714
17	CARBON DISULFIDE	15	4	5	4 J	UG/L	2.500	10 U	UG/L	2.833
18	CARBON TETRACHLORIDE	13	0	5	.		.	10 U	UG/L	2.885
19	CHLOROBENZENE	13	0	5	.		.	10 U	UG/L	2.885
20	CHLOROETHANE	14	0	10	.		.	20 U	UG/L	5.714
21	CHLOROFORM	14	0	5	.		.	10 U	UG/L	2.857
22	CHLOROMETHANE	14	0	10	.		.	20 U	UG/L	5.714
23	DIBROMOCHLOROMETHANE	14	0	5	.		.	10 U	UG/L	2.857
24	ETHYLBENZENE	14	0	5	.		.	10 U	UG/L	2.857
25	METHYLENE CHLORIDE	17	9	5	6	UG/L	3.111	10 U	UG/L	3.412
26	STYRENE	14	0	5	.		.	10 U	UG/L	2.857
27	TETRACHLOROETHENE	14	0	5	.		.	10 U	UG/L	2.857
28	TOLUENE	13	1	5	2 J	UG/L	2.000	10 U	UG/L	2.846
29	TOTAL XYLENES	14	0	5	.		.	10 U	UG/L	2.857
30	TRICHLOROETHENE	13	0	5	.		.	10 U	UG/L	2.885
31	VINYL ACETATE	14	0	10	.		.	20 U	UG/L	5.714
32	VINYL CHLORIDE	14	0	10	.		.	20 U	UG/L	5.714
33	cis-1,3-DICHLOROPROPENE	14	0	5	.		.	10 U	UG/L	2.857
34	trans-1,3-DICHLOROPROPENE	14	0	5	.		.	10 U	UG/L	2.857
		===== 475	===== 22							

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 1,2,4-TRICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
2 1,2-DICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
3 1,3-DICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
4 1,4-DICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
5 2,4-DINITROTOLUENE	4	0	10	.	.	.	10 U	UG/L	5.00
6 2,6-DINITROTOLUENE	4	0	10	.	.	.	10 U	UG/L	5.00
7 2-CHLORONAPHTHALENE	4	0	10	.	.	.	10 U	UG/L	5.00
8 2-METHYLNAPHTHALENE	4	0	10	.	.	.	10 U	UG/L	5.00
9 2-NITROANILINE	4	0	50	.	.	.	50 U	UG/L	25.00
10 3,3'-DICHLOROBENZIDINE	4	0	20	.	.	.	20 U	UG/L	10.00
11 3-NITROANILINE	4	0	50	.	.	.	50 U	UG/L	25.00
12 4-BROMOPHENYL PHENYL ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
13 4-CHLOROANILINE	4	0	10	.	.	.	10 U	UG/L	5.00
14 4-CHLOROPHENYL PHENYL ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
15 4-NITROANILINE	4	0	50	.	.	.	50 U	UG/L	25.00
16 ACENAPHTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
17 ACENAPHTHYLENE	4	0	10	.	.	.	10 U	UG/L	5.00
18 ANTHRACENE	4	0	10	.	.	.	10 U	UG/L	5.00
19 BENZO(a)ANTHRACENE	4	0	10	.	.	.	10 U	UG/L	5.00
20 BENZO(a)PYRENE	4	0	10	.	.	.	10 U	UG/L	5.00
21 BENZO(b)FLUORANTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
22 BENZO(ghi)PERYLENE	4	0	10	.	.	.	10 U	UG/L	5.00
23 BENZO(k)FLUORANTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
24 BIS(2-CHLOROETHOXY)METHANE	4	0	10	.	.	.	10 U	UG/L	5.00
25 BIS(2-CHLOROETHYL)ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
26 BIS(2-CHLOROISOPROPYL)ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
27 BIS(2-ETHYLHEXYL)PHTHALATE	4	1	10	17	UG/L	17.0	17	UG/L	8.00
28 BUTYL BENZYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
29 CHRYSENE	4	0	10	.	.	.	10 U	UG/L	5.00
30 DI-n-BUTYL PHTHALATE	4	2	10	4 BJ	UG/L	2.5	10 U	UG/L	3.75
31 DI-n-OCTYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
32 DIBENZO(a,h)ANTHRACENE	4	0	10	.	.	.	10 U	UG/L	5.00
33 DIBENZOFURAN	4	0	10	.	.	.	10 U	UG/L	5.00
34 DIETHYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
35 DIMETHYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
36 FLUORANTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
37 FLUORENE	4	0	10	.	.	.	10 U	UG/L	5.00
38 HEXACHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
39 HEXACHLOROBUTADIENE	4	0	10	.	.	.	10 U	UG/L	5.00
40 HEXACHLOROCYCLOPENTADIENE	4	0	10	.	.	.	10 U	UG/L	5.00
41 HEXACHLOROETHANE	4	0	10	.	.	.	10 U	UG/L	5.00
42 INDENO(1,2,3-cd)PYRENE	4	0	10	.	.	.	10 U	UG/L	5.00
43 ISOPHORONE	4	0	10	.	.	.	10 U	UG/L	5.00
44 N-NITROSO-DI-n-PROPYLAMINE	4	0	10	.	.	.	10 U	UG/L	5.00
45 N-NITROSODIPHENYLAMINE	4	0	10	.	.	.	10 U	UG/L	5.00
46 NAPHTHALENE	4	0	10	.	.	.	10 U	UG/L	5.00
47 NITROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
48 PHENANTHRENE	4	0	10	.	.	.	10 U	UG/L	5.00
49 PYRENE	4	0	10	.	.	.	10 U	UG/L	5.00

Location=SW090

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	4	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	4	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	4	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	4	0	10	.	.	.	10 U	UG/L	5
		===== 64	===== 0							

Location=SW090

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	4	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	4	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	4	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	4	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	4	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	4	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	4	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	4	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	4	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	4	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	4	0	1.00	.	.	.	1000 U	UG/L	500
12	DIELDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
13	ENDOSULFAN I	4	0	0.05	.	.	.	50 U	UG/L	25
14	ENDOSULFAN II	4	0	0.10	.	.	.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	4	0	0.10	.	.	.	100 U	UG/L	50
16	ENDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN KETONE	4	0	0.10	.	.	.	100 U	UG/L	50
18	HEPTACHLOR	4	0	0.05	.	.	.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	4	0	0.05	.	.	.	50 U	UG/L	25
20	METHOXYCHLOR	4	0	0.50	.	.	.	500 U	UG/L	250
21	TOXAPHENE	4	0	1.00	.	.	.	1000 U	UG/L	500
22	alpha-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
23	alpha-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
24	beta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
25	delta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	4	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
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		108	0							

Location=SW090

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	12	7	200.0	4890	UG/L	1499.14	4890	UG/L	916.17
2 ANTIMONY	12	1	60.0	88.3	UG/L	88.30	88.3	UG/L	37.24
3 ARSENIC	12	0	10.0	.		.	10 U	UG/L	3.92
4 BARIUM	12	3	200.0	803	UG/L	592.33	1000 U	UG/L	247.35
5 BERYLLIUM	12	0	5.0	.		.	25 U	UG/L	2.75
6 CADMIUM	12	8	5.0	47.7	UG/L	25.78	47.7	UG/L	18.94
7 CALCIUM	12	11	5000.0	972000	UG/L	345163.64	972000	UG/L	337233.33
8 CESIUM	12	0	1000.0	.		.	2500 U	UG/L	419.17
9 CHROMIUM	12	2	10.0	66.8	UG/L	53.70	66.8	UG/L	12.53
10 COBALT	12	1	50.0	75.5	UG/L	75.50	75.5	UG/L	27.17
11 COPPER	12	11	25.0	192	UG/L	107.03	192	UG/L	99.15
12 CYANIDE	3	3	10.0	211	UG/L	119.33	211	UG/L	119.33
13 IRON	12	12	100.0	499000	UG/L	49467.33	499000	UG/L	49467.33
14 LEAD	12	2	5.0	15	UG/L	10.35	15	UG/L	3.52
15 LITHIUM	12	12	100.0	9450	UG/L	2640.25	9450	UG/L	2640.25
16 MAGNESIUM	12	12	5000.0	270000	UG/L	87935.00	270000	UG/L	87935.00
17 MANGANESE	12	10	15.0	2700	UG/L	495.17	2700	UG/L	413.89
18 MERCURY	12	2	0.2	0.34	UG/L	0.29	0.34	UG/L	0.13
19 MOLYBDENUM	12	0	200.0	.		.	500 U	UG/L	55.61
20 NICKEL	12	6	40.0	166	UG/L	83.27	200 U	UG/L	57.29
21 POTASSIUM	12	12	5000.0	4260000	UG/L	1223000.00	4260000	UG/L	1223000.00
22 SELENIUM	12	0	5.0	.		.	50 U	UG/L	6.17
23 SILICON	1	1	100.0	1840	UG/L	1840.00	1840	UG/L	1840.00
24 SILVER	12	3	10.0	70.3	UG/L	37.00	70.3	UG/L	12.58
25 SODIUM	12	12	5000.0	9080000	UG/L	2409833.33	9080000	UG/L	2409833.33
26 STRONTIUM	12	9	200.0	8040	UG/L	3364.22	8040	UG/L	2563.42
27 THALLIUM	12	0	10.0	.		.	100 U	UG/L	7.42
28 TIN	12	0	200.0	.		.	500 U	UG/L	82.29
29 VANADIUM	12	1	50.0	172	UG/L	172.00	250 U	UG/L	44.82
30 ZINC	12	11	20.0	1320	UG/L	280.16	1320	UG/L	257.64
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	340	152							

Location=SW090

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	12	5	200.0	1540	UG/L	605.80	1540	UG/L	313.81
2 ANTIMONY	12	1	60.0	160	UG/L	160.00	160	UG/L	38.72
3 ARSENIC	12	0	10.0	.		.	10 U	UG/L	4.17
4 BARIUM	12	5	200.0	725	UG/L	357.80	725	UG/L	189.30
5 BERYLLIUM	12	0	5.0	.		.	5 U	UG/L	2.02
6 CADMIUM	12	6	5.0	171	UG/L	45.45	171	UG/L	23.99
7 CALCIUM	12	12	5000.0	1490000	UG/L	401250.00	1490000	UG/L	401250.00
8 CESIUM	12	0	1000.0	.		.	2500 U	UG/L	341.21
9 CHROMIUM	12	2	10.0	108	UG/L	69.55	108	UG/L	15.18
10 COBALT	12	1	50.0	219	UG/L	219.00	219	UG/L	36.41
11 COPPER	12	10	25.0	184	UG/L	96.92	184	UG/L	82.85
12 IRON	12	8	100.0	607000	UG/L	77551.88	607000	UG/L	51733.39
13 LEAD	12	0	5.0	.		.	50 U	UG/L	5.47
14 LITHIUM	12	11	100.0	6380	UG/L	2454.09	6380	UG/L	2253.75
15 MAGNESIUM	12	10	5000.0	266000	UG/L	98869.00	266000	UG/L	82995.83
16 MANGANESE	12	9	15.0	4730	UG/L	742.70	4730	UG/L	559.05
17 MERCURY	12	1	0.2	0.23	UG/L	0.23	0.23	UG/L	0.11
18 MOLYBDENUM	12	0	200.0	.		.	500 U	UG/L	66.52
19 NICKEL	12	4	40.0	338	UG/L	138.18	338	UG/L	64.92
20 POTASSIUM	12	11	5000.0	3330000	UG/L	1077563.64	3330000	UG/L	987975.00
21 SELENIUM	12	2	5.0	27	UG/L	18.70	27	UG/L	5.53
22 SILICON	1	1	100.0	1680	UG/L	1680.00	1680	UG/L	1680.00
23 SILVER	12	2	10.0	57.9	UG/L	35.90	57.9	UG/L	9.48
24 SODIUM	12	12	5000.0	7560000	UG/L	2060583.33	7560000	UG/L	2060583.33
25 STRONTIUM	12	9	200.0	7350	UG/L	3084.11	7350	UG/L	2345.56
26 THALLIUM	12	0	10.0	.		.	10 U	UG/L	3.62
27 TIN	12	2	200.0	451	UG/L	371.00	451	UG/L	108.17
28 VANADIUM	12	1	50.0	121	UG/L	121.00	121	UG/L	28.77
29 ZINC	12	10	20.0	1430	UG/L	238.30	1430	UG/L	200.25
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	337	135							

Location=SW090

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OR#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	11	8	0.01	0.202	PCI/L	0.09	0.202	PCI/L	0.07
2	CESIUM-137	13	3	1.00	4.1	PCI/L	1.79	4.1	PCI/L	0.40
3	GROSS ALPHA - SUSPENDED	6	5	2.00	1750	PCI/L	1056.20	1750	PCI/L	880.18
4	GROSS ALPHA PARTICLE RADIOAC	4	4	2.00	1400	PCI/L	575.00	1400	PCI/L	575.00
5	GROSS BETA - SUSPENDED	4	4	2.00	2018	PCI/L	1496.50	2018	PCI/L	1496.50
6	GROSS BETA PARTICLE RADIOACT	6	6	2.00	2500	PCI/L	864.98	2500	PCI/L	864.98
7	PLUTONIUM-238	1	1	0.00	0.00385 J	PCI/L	0.00	0.00385 J	PCI/L	0.00
8	PLUTONIUM-239	5	4	0.01	0.32	PCI/L	0.16	0.32	PCI/L	0.13
9	PLUTONIUM-239/240	7	6	0.01	0.1409 X	PCI/L	0.07	0.1409 X	PCI/L	0.06
10	RADIUM-226	4	2	0.50	3.1	PCI/L	1.90	3.1	PCI/L	1.00
11	RADIUM-228	1	1	1.00	17	PCI/L	17.00	17	PCI/L	17.00
12	STRONTIUM-90	12	2	1.00	3.2	PCI/L	2.50	3.2	PCI/L	0.67
13	TRITIUM	9	0	400000.00	.		.	12460	PCI/L	6152.81
14	URANIUM, TOTAL	3	3	0.00	1023		486.63	1023		486.63
15	URANIUM-233, -234	12	12	0.60	861	PCI/L	425.59	861	PCI/L	425.59
16	URANIUM-235	6	6	0.60	65.5	PCI/L	22.02	65.5	PCI/L	22.02
17	URANIUM-235/236	6	6	0.60	38.12	PCI/L	20.19	38.12	PCI/L	20.19
18	URANIUM-238	12	12	0.60	366	PCI/L	182.12	366	PCI/L	182.12
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		122	85							

Location=SW090

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	1	0.01	0.02	PCI/L	0.02	0.03 U	PCI/L	0.01
2 CESIUM-137	2	0	1.00	.		.	0.5	PCI/L	0.35
3 GROSS ALPHA - DISSOLVED	1	1	2.00	145.3 X	PCI/L	145.30	145.3 X	PCI/L	145.30
4 GROSS ALPHA PARTICLE RADIOAC	3	3	2.00	1900	PCI/L	1006.67	1900	PCI/L	1006.67
5 GROSS BETA - DISSOLVED	1	1	2.00	7.376 X	PCI/L	7.38	7.376 X	PCI/L	7.38
6 GROSS BETA PARTICLE RADIOACT	3	3	2.00	3800	PCI/L	2266.67	3800	PCI/L	2266.67
7 GROSS GAMMA	2	0	0.00	.		.	1 U	PCI/L	0.42
8 PLUTONIUM-239	3	1	0.01	0.03	PCI/L	0.03	0.2 U	PCI/L	0.04
9 RADIUM-226	3	2	0.50	2	PCI/L	1.08	2	PCI/L	0.82
10 STRONTIUM-89	1	0	1.00	.		.	1 U	PCI/L	0.50
11 STRONTIUM-89,90	1	1	1.00	1.885 X	PCI/L	1.88	1.885 X	PCI/L	1.88
12 STRONTIUM-90	3	0	1.00	.		.	0.7 U	PCI/L	0.52
13 TRITIUM	2	0	400000.00	.		.	7700	PCI/L	4754.00
14 URANIUM, TOTAL	2	2	0.00	442		440.95	442		440.95
15 URANIUM-233,-234	3	3	0.60	300	PCI/L	237.83	300	PCI/L	237.83
16 URANIUM-234	1	1	0.60	670	PCI/L	670.00	670	PCI/L	670.00
17 URANIUM-235	4	4	0.60	21	PCI/L	11.71	21	PCI/L	11.71
18 URANIUM-238	4	4	0.60	290	PCI/L	148.93	290	PCI/L	148.93
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	42	27							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	18	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	18	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	18	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	18	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	18	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	18	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	18	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	18	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	4	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	18	0	10	.		.	10 U	UG/L	5.000
11	2-CHLOROETHYL VINYL ETHER	4	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	18	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	18	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	18	4	10	24 B	UG/L	10.000	24 B	UG/L	6.111
15	BENZENE	18	0	5	.		.	5 U	UG/L	2.500
16	BROMODICHLOROMETHANE	18	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	18	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	18	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	18	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	18	0	5	.		.	5 U	UG/L	2.500
21	CHLOROBENZENE	18	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	18	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	18	0	5	.		.	5 U	UG/L	2.500
24	CHLOROMETHANE	18	0	10	.		.	10 U	UG/L	5.000
	DIBROMOCHLOROMETHANE	18	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	18	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	18	7	5	12 B	UG/L	5.286	12 B	UG/L	3.583
28	STYRENE	18	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	18	0	5	.		.	5 U	UG/L	2.500
30	TOLUENE	18	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	18	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	18	0	5	.		.	5 U	UG/L	2.500
33	VINYL ACETATE	18	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	18	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	18	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	18	0	5	.		.	5 U	UG/L	2.500
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		620	11							

Location=SW092

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 1,2,4-TRICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
2 1,2-DICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
3 1,3-DICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
4 1,4-DICHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
5 2,4-DINITROTOLUENE	5	0	10	.	.	.	10 U	UG/L	5.0
6 2,6-DINITROTOLUENE	5	0	10	.	.	.	10 U	UG/L	5.0
7 2-CHLORONAPHTHALENE	5	0	10	.	.	.	10 U	UG/L	5.0
8 2-METHYLNAPHTHALENE	5	0	10	.	.	.	10 U	UG/L	5.0
9 2-NITROANILINE	5	0	50	.	.	.	52 U	UG/L	25.2
10 3,3'-DICHLOROBENZIDINE	5	0	20	.	.	.	21 U	UG/L	10.1
11 3-NITROANILINE	5	0	50	.	.	.	52 U	UG/L	25.2
12 4-BROMOPHENYL PHENYL ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
13 4-CHLOROANILINE	5	0	10	.	.	.	10 U	UG/L	5.0
14 4-CHLOROPHENYL PHENYL ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
15 4-NITROANILINE	5	0	50	.	.	.	52 U	UG/L	25.2
16 ACENAPHTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
17 ACENAPHTHYLENE	5	0	10	.	.	.	10 U	UG/L	5.0
18 ANTHRACENE	5	0	10	.	.	.	10 U	UG/L	5.0
19 BENZENAMINE	1	0	0	.	.	.	52 U	UG/L	26.0
20 BENZIDINE	1	0	0	.	.	.	52 U	UG/L	26.0
21 BENZO(a)ANTHRACENE	5	0	10	.	.	.	10 U	UG/L	5.0
22 BENZO(a)PYRENE	5	0	10	.	.	.	10 U	UG/L	5.0
23 BENZO(b)FLUORANTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
24 BENZO(ghi)PERYLENE	5	0	10	.	.	.	10 U	UG/L	5.0
25 BENZO(k)FLUORANTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
26 BIS(2-CHLOROETHOXY)METHANE	5	0	10	.	.	.	10 U	UG/L	5.0
27 BIS(2-CHLOROETHYL)ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
28 BIS(2-CHLOROISOPROPYL)ETHER	5	0	10	.	.	.	10 U	UG/L	5.0
29 BIS(2-ETHYLHEXYL)PHTHALATE	5	2	10	15	UG/L	8	15	UG/L	6.2
30 BUTYL BENZYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
31 CHRYSENE	5	0	10	.	.	.	10 U	UG/L	5.0
32 DI-n-BUTYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
33 DI-n-OCTYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
34 DIBENZO(a,h)ANTHRACENE	5	0	10	.	.	.	10 U	UG/L	5.0
35 DIBENZOFURAN	5	0	10	.	.	.	10 U	UG/L	5.0
36 DIETHYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
37 DIMETHYL PHTHALATE	5	0	10	.	.	.	10 U	UG/L	5.0
38 FLUORANTHENE	5	0	10	.	.	.	10 U	UG/L	5.0
39 FLUORENE	5	0	10	.	.	.	10 U	UG/L	5.0
40 HEXACHLOROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
41 HEXACHLOROBUTADIENE	5	0	10	.	.	.	10 U	UG/L	5.0
42 HEXACHLOROCYCLOPENTADIENE	5	0	10	.	.	.	10 U	UG/L	5.0
43 HEXACHLOROETHANE	5	0	10	.	.	.	10 U	UG/L	5.0
44 INDENO(1,2,3-cd)PYRENE	5	0	10	.	.	.	10 U	UG/L	5.0
45 ISOPHORONE	5	0	10	.	.	.	10 U	UG/L	5.0
46 N-NITROSO-DI-n-PROPYLAMINE	5	0	10	.	.	.	10 U	UG/L	5.0
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	.	21 U	UG/L	10.5
48 N-NITROSODIPHENYLAMINE	5	0	10	.	.	.	10 U	UG/L	5.0
49 NAPHTHALENE	5	0	10	.	.	.	10 U	UG/L	5.0
50 NITROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.0
51 PHENANTHRENE	5	0	10	.	.	.	10 U	UG/L	5.0
52 PYRENE	5	0	10	.	.	.	10 U	UG/L	5.0

Location=SW092

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE

Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
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248	2							

Location=SW092

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
2	2,4,6-TRICHLOROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
3	2,4-DICHLOROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
4	2,4-DIMETHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
5	2,4-DINITROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
6	2-CHLOROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
7	2-METHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
8	2-NITROPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
9	4,6-DINITRO-2-METHYLPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
10	4-CHLORO-3-METHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
11	4-METHYLPHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
12	4-NITROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
13	BENZOIC ACID	5	0	50	.	.	.	52 U	UG/L	25.2
14	BENZYL ALCOHOL	5	0	10	.	.	.	10 U	UG/L	5.0
15	PENTACHLOROPHENOL	5	0	50	.	.	.	52 U	UG/L	25.2
16	PHENOL	5	0	10	.	.	.	10 U	UG/L	5.0
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		80	0							

Location=SW092

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	4	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	4	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	4	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	4	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	4	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	4	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	4	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	4	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	4	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	4	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	4	0	1.00	.	.	.	1000 U	UG/L	500
12	DIELDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
13	ENDOSULFAN I	4	0	0.05	.	.	.	50 U	UG/L	25
14	ENDOSULFAN II	4	0	0.10	.	.	.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	4	0	0.10	.	.	.	100 U	UG/L	50
16	ENDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN KETONE	4	0	0.10	.	.	.	100 U	UG/L	50
18	HEPTACHLOR	4	0	0.05	.	.	.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	4	0	0.05	.	.	.	50 U	UG/L	25
20	METHOXYCHLOR	4	0	0.50	.	.	.	500 U	UG/L	250
21	TOXAPHENE	4	0	1.00	.	.	.	1000 U	UG/L	500
22	alpha-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
23	alpha-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
24	beta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
25	delta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	4	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
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		108	0							

Location=SW092

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	16	8	200.0	8600	UG/L	1582.50	8600	UG/L	844.37
2	ANTIMONY	16	0	60.0	.		.	500 U	UG/L	40.88
3	ARSENIC	16	1	10.0	157	UG/L	157.00	157	UG/L	13.22
4	BARIIUM	16	1	200.0	668	UG/L	668.00	668	UG/L	144.06
5	BERYLLIUM	16	0	5.0	.		.	5 U	UG/L	1.89
6	CADMIUM	16	0	5.0	.		.	5 U	UG/L	2.25
7	CALCIUM	16	16	5000.0	178000	UG/L	86756.25	178000	UG/L	86756.25
8	CESIUM	16	0	1000.0	.		.	2500 U	UG/L	509.87
9	CHROMIUM	16	2	10.0	20.7	UG/L	19.45	20.7	UG/L	7.14
10	COBALT	16	0	50.0	.		.	50 U	UG/L	18.57
11	COPPER	16	0	25.0	.		.	25 U	UG/L	10.36
12	CYANIDE	3	0	10.0	.		.	10 U	UG/L	2.25
13	IRON	16	14	100.0	65000	UG/L	5474.00	65000	UG/L	4796.00
14	LEAD	16	2	5.0	15.4	UG/L	10.55	25 U	UG/L	4.16
15	LITHIUM	16	0	100.0	.		.	100 U	UG/L	35.88
16	MAGNESIUM	16	16	5000.0	37400	UG/L	21698.13	37400	UG/L	21698.13
17	MANGANESE	16	15	15.0	1720	UG/L	175.65	1720	UG/L	165.14
18	MERCURY	16	1	0.2	0.5	UG/L	0.50	0.5	UG/L	0.12
19	MOLYBDENUM	16	0	200.0	.		.	500 U	UG/L	46.56
20	NICKEL	16	0	40.0	.		.	40 U	UG/L	15.74
21	POTASSIUM	16	1	5000.0	6370	UG/L	6370.00	6370	UG/L	2969.38
22	SELENIUM	16	2	5.0	8.8	UG/L	7.35	8.8	UG/L	3.08
23	SILVER	16	0	10.0	.		.	30 U	UG/L	5.96
24	SODIUM	16	16	5000.0	86600	UG/L	49475.00	86600	UG/L	49475.00
25	STRONTIUM	16	9	200.0	698	UG/L	584.44	1000 U	UG/L	547.50
26	THALLIUM	16	0	10.0	.		.	50 U	UG/L	7.00
27	TIN	16	0	200.0	.		.	1000 U	UG/L	75.53
28	VANADIUM	16	0	50.0	.		.	50 U	UG/L	19.67
29	ZINC	16	9	20.0	5040	UG/L	620.33	5040	UG/L	354.39
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		451	113							

Location=SW092

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	16	1	200.0	246	UG/L	246.00	246	UG/L	87.49
2	ANTIMONY	16	0	60.0	.		.	500 U	UG/L	40.02
3	ARSENIC	16	0	10.0	.		.	10 U	UG/L	3.69
4	BARIUM	16	1	200.0	629	UG/L	629.00	629	UG/L	140.75
5	BERYLLIUM	16	0	5.0	.		.	5 U	UG/L	1.89
6	CADMIUM	16	1	5.0	9.9	UG/L	9.90	9.9	UG/L	2.77
7	CALCIUM	16	16	5000.0	167000	UG/L	85400.00	167000	UG/L	85400.00
8	CESIUM	16	0	1000.0	.		.	2500 U	UG/L	449.09
9	CHROMIUM	16	2	10.0	18.4	UG/L	17.20	20 U	UG/L	6.49
10	COBALT	16	0	50.0	.		.	50 U	UG/L	18.45
11	COPPER	16	0	25.0	.		.	25 U	UG/L	10.18
12	IRON	16	3	100.0	41200	UG/L	13831.33	41200	UG/L	2622.93
13	LEAD	16	0	5.0	.		.	25 U	UG/L	2.33
14	LITHIUM	16	0	100.0	.		.	100 U	UG/L	35.66
15	MAGNESIUM	16	16	5000.0	36700	UG/L	21319.38	36700	UG/L	21319.38
16	MANGANESE	16	13	15.0	1600	UG/L	169.67	1600	UG/L	139.56
17	MERCURY	16	1	0.2	0.6	UG/L	0.60	0.6	UG/L	0.13
18	MOLYBDENUM	16	0	200.0	.		.	500 U	UG/L	45.77
19	NICKEL	16	0	40.0	.		.	40 U	UG/L	15.62
20	POTASSIUM	16	1	5000.0	6570	UG/L	6570.00	6570	UG/L	3043.13
21	SELENIUM	16	0	5.0	.		.	5 U	UG/L	2.83
22	SILICON	1	1	100.0	5270	UG/L	5270.00	5270	UG/L	5270.00
23	SILVER	16	0	10.0	.		.	30 U	UG/L	5.44
24	SODIUM	16	16	5000.0	91500	UG/L	49450.00	91500	UG/L	49450.00
25	STRONTIUM	16	8	200.0	665	UG/L	583.62	1000 U	UG/L	541.81
26	THALLIUM	16	0	10.0	.		.	50 U	UG/L	7.24
27	TIN	16	0	200.0	.		.	1000 U	UG/L	70.52
28	VANADIUM	16	0	50.0	.		.	50 U	UG/L	19.00
29	ZINC	16	4	20.0	1860	UG/L	691.08	1860	UG/L	179.10
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		449	84							

Location=SW092

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total	Total	Maximum		Average			Total	
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 AMERICIUM-241	8	6	0.01	0.02	PCI/L	0.014	0.02	PCI/L	0.011
2 CESIUM-137	9	1	1.00	-0.043 J	PCI/L	-0.043	0.28	PCI/L	-0.037
3 GROSS ALPHA - SUSPENDED	3	3	2.00	5.443	PCI/L	4.177	5.443	PCI/L	4.177
4 GROSS ALPHA PARTICLE RADIOAC	5	5	2.00	10	PCI/L	8.040	10	PCI/L	8.040
5 GROSS BETA - SUSPENDED	3	3	2.00	12.12	PCI/L	10.897	12.12	PCI/L	10.897
6 GROSS BETA PARTICLE RADIOACT	5	5	2.00	21.8	PCI/L	12.480	21.8	PCI/L	12.480
7 PLUTONIUM-238	1	1	0.00	0.0005337	PCI/L	0.001	0.0005337	PCI/L	0.001
8 PLUTONIUM-239	5	3	0.01	0.03	PCI/L	0.026	0.03	PCI/L	0.017
9 PLUTONIUM-239/240	4	2	0.01	0.0524	PCI/L	0.031	0.0524	PCI/L	0.019
10 RADIUM-226	3	0	0.50	.		.	0.2	PCI/L	0.133
11 STRONTIUM-90	8	1	1.00	1.27	PCI/L	1.270	1.27	PCI/L	0.410
12 TRITIUM	8	0	400000.00	.		.	332.2984	PCI/L	195.685
13 URANIUM, TOTAL	4	4	0.00	13.93		10.158	13.93		10.158
14 URANIUM-233, -234	8	8	0.60	13.2	PCI/L	5.089	13.2	PCI/L	5.089
15 URANIUM-235	5	0	0.60	.		.	0.38	PCI/L	0.228
16 URANIUM-235/236	3	1	0.60	0.6907	PCI/L	0.691	0.6907	PCI/L	0.395
17 URANIUM-238	8	8	0.60	11.33	PCI/L	7.344	11.33	PCI/L	7.344
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	90	51							

Location=SW092

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	2	0	0.01	.		.	0.7 U	PCI/L	0.180
2 CESIUM-137	1	0	1.00	.		.	0.1	PCI/L	0.100
3 GROSS ALPHA - DISSOLVED	1	1	2.00	14.5	PCI/L	14.500	14.5	PCI/L	14.500
4 GROSS ALPHA PARTICLE RADIOAC	2	2	2.00	11	PCI/L	7.750	11	PCI/L	7.750
5 GROSS BETA - DISSOLVED	1	1	2.00	12.66	PCI/L	12.660	12.66	PCI/L	12.660
6 GROSS BETA PARTICLE RADIOACT	2	2	2.00	9.2	PCI/L	6.600	9.2	PCI/L	6.600
7 GROSS GAMMA	2	0	0.00	.		.	1 U	PCI/L	0.475
8 PLUTONIUM-239	2	1	0.01	0.02	PCI/L	0.020	0.02 U	PCI/L	0.015
9 RADIUM-226	2	1	0.50	0.06911 J	PCI/L	0.069	0.1	PCI/L	0.085
10 STRONTIUM-89	1	0	1.00	.		.	0.8 U	PCI/L	0.400
11 STRONTIUM-89,90	1	1	1.00	0.5652 J	PCI/L	0.565	0.5652 J	PCI/L	0.565
12 STRONTIUM-90	2	0	1.00	.		.	0.4 U	PCI/L	0.300
13 TRITIUM	2	1	400000.00	99.58 J	PCI/L	99.580	340	PCI/L	219.790
14 URANIUM, TOTAL	1	1	0.00	8.6		8.600	8.6		8.600
15 URANIUM-233, -234	2	2	0.60	6.286	PCI/L	4.593	6.286	PCI/L	4.593
16 URANIUM-234	1	1	0.60	3.1	PCI/L	3.100	3.1	PCI/L	3.100
17 URANIUM-235	3	1	0.60	0.1924 J	PCI/L	0.192	0.47	PCI/L	0.254
18 URANIUM-238	3	3	0.60	9.609	PCI/L	6.036	9.609	PCI/L	6.036
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	31	18							

Location=SW093

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	15	6	5	2 J	UG/L	1.833	5 U	UG/L	2.233
2	1,1,2,2-TETRACHLOROETHANE	15	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	15	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	15	9	5	4 J	UG/L	2.000	5 U	UG/L	2.200
5	1,1-DICHLOROETHENE	15	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	15	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	15	2	5	2 J	UG/L	1.500	5 U	UG/L	2.367
8	1,2-DICHLOROPROPANE	15	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	15	0	10	.		.	10 U	UG/L	5.000
11	2-CHLOROETHYL VINYL ETHER	2	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	15	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	15	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	15	4	10	17 B	UG/L	7.500	17 B	UG/L	5.667
15	BENZENE	15	0	5	.		.	5 U	UG/L	2.500
16	BROMODICHLOROMETHANE	15	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	15	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	15	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	15	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	15	0	5	.		.	5 U	UG/L	2.500
21	CHLOROBENZENE	15	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	15	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	15	0	5	.		.	5 U	UG/L	2.500
24	CHLOROMETHANE	15	0	10	.		.	10 U	UG/L	5.000
25	DIBROMOCHLOROMETHANE	15	0	5	.		.	5 U	UG/L	2.500
26	ETHYLBENZENE	15	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	15	9	5	26 B	UG/L	6.889	26 B	UG/L	5.133
28	STYRENE	15	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	15	0	5	.		.	5 U	UG/L	2.500
30	TOLUENE	15	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	15	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	15	1	5	1 J	UG/L	1.000	5 U	UG/L	2.567
33	VINYL ACETATE	15	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	15	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	15	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	15	0	5	.		.	5 U	UG/L	2.500
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		514	31							

Location=SW093

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	4	0	10	.		.	10 U	UG/L	5.000
2	1,2-DICHLOROBENZENE	4	0	10	.		.	10 U	UG/L	5.000
3	1,3-DICHLOROBENZENE	4	0	10	.		.	10 U	UG/L	5.000
4	1,4-DICHLOROBENZENE	4	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROTOLUENE	4	0	10	.		.	10 U	UG/L	5.000
6	2,6-DINITROTOLUENE	4	0	10	.		.	10 U	UG/L	5.000
7	2-CHLORONAPHTHALENE	4	0	10	.		.	10 U	UG/L	5.000
8	2-METHYLNAPHTHALENE	4	0	10	.		.	10 U	UG/L	5.000
9	2-NITROANILINE	4	0	50	.		.	52 U	UG/L	25.250
10	3,3'-DICHLOROBENZIDINE	4	0	20	.		.	21 U	UG/L	10.125
11	3-NITROANILINE	4	0	50	.		.	52 U	UG/L	25.250
12	4-BROMOPHENYL PHENYL ETHER	4	0	10	.		.	10 U	UG/L	5.000
13	4-CHLOROANILINE	4	0	10	.		.	10 U	UG/L	5.000
14	4-CHLOROPHENYL PHENYL ETHER	4	0	10	.		.	10 U	UG/L	5.000
15	4-NITROANILINE	4	0	50	.		.	52 U	UG/L	25.250
16	ACENAPHTHENE	4	0	10	.		.	10 U	UG/L	5.000
17	ACENAPHTHYLENE	4	0	10	.		.	10 U	UG/L	5.000
18	ANTHRACENE	4	0	10	.		.	10 U	UG/L	5.000
19	BENZENAMINE	1	0	0	.		.	52 U	UG/L	26.000
20	BENZIDINE	1	0	0	.		.	52 U	UG/L	26.000
21	BENZO(a)ANTHRACENE	4	0	10	.		.	10 U	UG/L	5.000
22	BENZO(a)PYRENE	4	0	10	.		.	10 U	UG/L	5.000
23	BENZO(b)FLUORANTHENE	4	0	10	.		.	10 U	UG/L	5.000
24	BENZO(ghi)PERYLENE	4	0	10	.		.	10 U	UG/L	5.000
25	BENZO(k)FLUORANTHENE	4	0	10	.		.	10 U	UG/L	5.000
26	BIS(2-CHLOROETHOXY)METHANE	4	0	10	.		.	10 U	UG/L	5.000
27	BIS(2-CHLOROETHYL)ETHER	4	0	10	.		.	10 U	UG/L	5.000
28	BIS(2-CHLOROISOPROPYL)ETHER	4	0	10	.		.	10 U	UG/L	5.000
29	BIS(2-ETHYLHEXYL)PHTHALATE	4	3	10	15 B	UG/L	6	15 B	UG/L	5.750
30	BUTYL BENZYL PHTHALATE	4	0	10	.		.	10 U	UG/L	5.000
31	CHRYSENE	4	0	10	.		.	10 U	UG/L	5.000
32	DI-n-BUTYL PHTHALATE	4	1	10	1 JB	UG/L	1	10 U	UG/L	4.000
33	DI-n-OCTYL PHTHALATE	4	0	10	.		.	10 U	UG/L	5.000
34	DIBENZO(a,h)ANTHRACENE	4	0	10	.		.	10 U	UG/L	5.000
35	DIBENZOFURAN	4	0	10	.		.	10 U	UG/L	5.000
36	DIETHYL PHTHALATE	4	1	10	6 J	UG/L	6	10 U	UG/L	5.250
37	DIMETHYL PHTHALATE	4	0	10	.		.	10 U	UG/L	5.000
38	FLUORANTHENE	4	0	10	.		.	10 U	UG/L	5.000
39	FLUORENE	4	0	10	.		.	10 U	UG/L	5.000
40	HEXACHLOROBENZENE	4	0	10	.		.	10 U	UG/L	5.000
41	HEXACHLOROBUTADIENE	4	0	10	.		.	10 U	UG/L	5.000
42	HEXACHLOROCYCLOPENTADIENE	4	0	10	.		.	10 U	UG/L	5.000
43	HEXACHLOROETHANE	4	0	10	.		.	10 U	UG/L	5.000
44	INDENO(1,2,3-cd)PYRENE	4	0	10	.		.	10 U	UG/L	5.000
45	ISOPHORONE	4	0	10	.		.	10 U	UG/L	5.000
46	N-NITROSO-DI-n-PROPYLAMINE	4	0	10	.		.	10 U	UG/L	5.000
47	N-NITROSODIMETHYLAMINE	1	0	0	.		.	21 U	UG/L	10.500
48	N-NITROSODIPHENYLAMINE	4	0	10	.		.	10 U	UG/L	5.000
49	NAPHTHALENE	4	0	10	.		.	10 U	UG/L	5.000
50	NITROBENZENE	4	0	10	.		.	10 U	UG/L	5.000
51	PHENANTHRENE	4	0	10	.		.	10 U	UG/L	5.000
52	PYRENE	4	0	10	.		.	10 U	UG/L	5.000

Location=SW093

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS ANALYTE

Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
=====	=====							
199	5							

Location=SW093

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	4	0	50	.	.	.	52 U	UG/L	25.25
2	2,4,6-TRICHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
3	2,4-DICHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
4	2,4-DIMETHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
5	2,4-DINITROPHENOL	4	0	50	.	.	.	52 U	UG/L	25.25
6	2-CHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
7	2-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
8	2-NITROPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
9	4,6-DINITRO-2-METHYLPHENOL	4	0	50	.	.	.	52 U	UG/L	25.25
10	4-CHLORO-3-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
11	4-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
12	4-NITROPHENOL	4	0	50	.	.	.	52 U	UG/L	25.25
13	BENZOIC ACID	4	0	50	.	.	.	52 U	UG/L	25.25
14	BENZYL ALCOHOL	4	0	10	.	.	.	10 U	UG/L	5.00
15	PENTACHLOROPHENOL	4	0	50	.	.	.	52 U	UG/L	25.25
16	PHENOL	4	0	10	.	.	.	10 U	UG/L	5.00
		===== 64	===== 0							

Location=SW093

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	4	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	4	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	4	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	4	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	4	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	4	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	4	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	4	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	4	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	4	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	4	0	1.00	.	.	.	1000 U	UG/L	500
12	DIELDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
13	ENDOSULFAN I	4	0	0.05	.	.	.	50 U	UG/L	25
14	ENDOSULFAN II	4	0	0.10	.	.	.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	4	0	0.10	.	.	.	100 U	UG/L	50
16	ENDRIN	4	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN KETONE	4	0	0.10	.	.	.	100 U	UG/L	50
18	HEPTACHLOR	4	0	0.05	.	.	.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	4	0	0.05	.	.	.	50 U	UG/L	25
20	METHOXYCHLOR	4	0	0.50	.	.	.	500 U	UG/L	250
21	TOXAPHENE	4	0	1.00	.	.	.	1000 U	UG/L	500
22	alpha-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
23	alpha-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
24	beta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
25	delta-BHC	4	0	0.05	.	.	.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	4	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-CHLORDANE	4	0	0.50	.	.	.	500 U	UG/L	250
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		108	0							

Location=SW093

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	18	8	200.0	45600 N	UG/L	11781.12	45600 N	UG/L	5291.81
2	ANTIMONY	18	1	60.0	69.2	UG/L	69.20	69.2	UG/L	25.21
3	ARSENIC	18	0	10.0	.		.	10 U	UG/L	3.45
4	BARIUM	18	2	200.0	471	UG/L	403.50	471	UG/L	146.01
5	BERYLLIUM	18	0	5.0	.		.	5 U	UG/L	1.82
6	CADMIUM	18	1	5.0	5.8	UG/L	5.80	5.8	UG/L	2.37
7	CALCIUM	18	18	5000.0	109000	UG/L	71322.22	109000	UG/L	71322.22
8	CESIUM	15	0	1000.0	.		.	2500 U	UG/L	453.30
9	CHROMIUM	18	8	10.0	55.9	UG/L	22.89	55.9	UG/L	12.76
10	COBALT	18	0	50.0	.		.	50 U	UG/L	16.41
11	COPPER	18	2	25.0	86.1	UG/L	76.80	86.1	UG/L	17.82
12	CYANIDE	3	0	10.0	.		.	2 U	UG/L	0.92
13	IRON	18	17	100.0	55300	UG/L	7318.71	55300	UG/L	6914.89
14	LEAD	18	4	5.0	85.6	UG/L	57.05	85.6	UG/L	14.17
15	LITHIUM	15	1	100.0	2860	UG/L	2860.00	2860	UG/L	235.77
16	MAGNESIUM	18	18	5000.0	29200	UG/L	17192.78	29200	UG/L	17192.78
17	MANGANESE	18	18	15.0	1400 E	UG/L	602.17	1400 E	UG/L	602.17
18	MERCURY	18	2	0.2	0.5	UG/L	0.40	0.5	UG/L	0.14
19	MOLYBDENUM	15	0	200.0	.		.	1000 U	UG/L	65.12
20	NICKEL	18	1	40.0	61.9	UG/L	61.90	61.9	UG/L	17.98
21	POTASSIUM	18	3	5000.0	9540	UG/L	8090.00	9540	UG/L	3658.89
22	SELENIUM	18	1	5.0	52.2	UG/L	52.20	52.2	UG/L	4.66
23	SILVER	18	0	10.0	.		.	10 U	UG/L	4.37
24	SODIUM	18	18	5000.0	59600	UG/L	35766.67	59600	UG/L	35766.67
25	STRONTIUM	15	11	200.0	745	UG/L	519.64	1000 U	UG/L	497.73
26	THALLIUM	18	0	10.0	.		.	10 U	UG/L	2.94
27	TIN	15	0	200.0	.		.	2000 U	UG/L	104.28
28	VANADIUM	18	2	50.0	125	UG/L	107.20	125	UG/L	28.54
29	ZINC	18	18	20.0	608	UG/L	136.08	608	UG/L	136.08
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		492	154							

Location=SW093

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	14	1	200.0	2360	UG/L	2360.00	2360	UG/L	236.49
2	ANTIMONY	14	0	60.0	.		.	60 U	UG/L	22.09
3	ARSENIC	14	0	10.0	.		.	10 U	UG/L	3.50
4	BARIUM	14	0	200.0	.		.	200 U	UG/L	117.36
5	BERYLLIUM	14	0	5.0	.		.	50000 U	UG/L	1787.46
6	CADIUM	14	0	5.0	.		.	5 U	UG/L	2.00
7	CALCIUM	14	14	5000.0	112000	UG/L	83114.29	112000	UG/L	83114.29
8	CESIUM	14	0	1000.0	.		.	2500 U	UG/L	444.61
9	CHROMIUM	14	3	10.0	25	UG/L	18.70	25	UG/L	7.60
10	COBALT	14	0	50.0	.		.	50 U	UG/L	16.71
11	COPPER	14	0	25.0	.		.	25 U	UG/L	8.68
12	IRON	14	8	100.0	3510	UG/L	738.87	3510	UG/L	441.29
13	LEAD	14	0	5.0	.		.	5 U	UG/L	1.46
14	LITHIUM	14	1	100.0	2490	UG/L	2490.00	2490	UG/L	208.16
15	MAGNESIUM	14	14	5000.0	30400	UG/L	19878.57	30400	UG/L	19878.57
16	MANGANESE	14	14	15.0	1420	UG/L	649.86	1420	UG/L	649.86
17	MERCURY	14	1	0.2	0.5	UG/L	0.50	0.5	UG/L	0.12
18	MOLYBDENUM	14	0	200.0	.		.	100 U	UG/L	33.91
19	NICKEL	14	0	40.0	.		.	40 U	UG/L	14.24
20	POTASSIUM	14	0	5000.0	.		.	5000 U	UG/L	2893.57
21	SELENIUM	14	1	5.0	37.4	UG/L	37.40	37.4	UG/L	4.50
22	SILICON	2	2	100.0	6360	UG/L	6105.00	6360	UG/L	6105.00
23	SILVER	14	0	10.0	.		.	10 U	UG/L	4.21
24	SODIUM	14	14	5000.0	61900	UG/L	43157.14	61900	UG/L	43157.14
25	STRONTIUM	14	11	200.0	779	UG/L	540.64	1000 U	UG/L	531.93
26	THALLIUM	14	0	10.0	.		.	10 U	UG/L	3.56
27	TIN	14	0	200.0	.		.	100 U	UG/L	40.09
28	VANADIUM	14	0	50.0	.		.	50 U	UG/L	18.17
29	ZINC	14	8	20.0	123	UG/L	48.61	123	UG/L	32.95

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394

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Location=SW099

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	Maximum	Average		Total		
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT
1 1,2,4-TRICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
2 1,2-DICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
3 1,3-DICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
4 1,4-DICHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
5 2,4-DINITROTOLUENE	3	0	10	.	.	11 U	UG/L	5.167
6 2,6-DINITROTOLUENE	3	0	10	.	.	11 U	UG/L	5.167
7 2-CHLORONAPHTHALENE	3	0	10	.	.	11 U	UG/L	5.167
8 2-METHYLNAPHTHALENE	3	0	10	.	.	11 U	UG/L	5.167
9 2-NITROANILINE	3	0	50	.	.	54 U	UG/L	25.667
10 3,3'-DICHLOROBENZIDINE	3	0	20	.	.	22 U	UG/L	10.333
11 3-NITROANILINE	3	0	50	.	.	54 U	UG/L	25.667
12 4-BROMOPHENYL PHENYL ETHER	3	0	10	.	.	11 U	UG/L	5.167
13 4-CHLOROANILINE	3	0	10	.	.	11 U	UG/L	5.167
14 4-CHLOROPHENYL PHENYL ETHER	3	0	10	.	.	11 U	UG/L	5.167
15 4-NITROANILINE	3	0	50	.	.	54 U	UG/L	25.667
16 ACENAPHTHENE	3	0	10	.	.	11 U	UG/L	5.167
17 ACENAPHTHYLENE	3	0	10	.	.	11 U	UG/L	5.167
18 ANTHRACENE	3	0	10	.	.	11 U	UG/L	5.167
19 BENZENAMINE	1	0	0	.	.	54 U	UG/L	27.000
20 BENZIDINE	1	0	0	.	.	54 U	UG/L	27.000
21 BENZO(a)ANTHRACENE	3	0	10	.	.	11 U	UG/L	5.167
22 BENZO(a)PYRENE	3	0	10	.	.	11 U	UG/L	5.167
23 BENZO(b)FLUORANTHENE	3	0	10	.	.	11 U	UG/L	5.167
24 BENZO(ghi)PERYLENE	3	0	10	.	.	11 U	UG/L	5.167
25 BENZO(k)FLUORANTHENE	3	0	10	.	.	11 U	UG/L	5.167
26 BIS(2-CHLOROETHOXY)METHANE	3	0	10	.	.	11 U	UG/L	5.167
27 BIS(2-CHLOROETHYL)ETHER	3	0	10	.	.	11 U	UG/L	5.167
28 BIS(2-CHLOROISOPROPYL)ETHER	3	0	10	.	.	11 U	UG/L	5.167
29 BIS(2-ETHYLHEXYL)PHTHALATE	3	1	10	3 J	UG/L	3	11 U	4.500
30 BUTYL BENZYL PHTHALATE	3	1	10	1 J	UG/L	1	11 U	3.833
31 CHRYSENE	3	0	10	.	.	11 U	UG/L	5.167
32 DI-n-BUTYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
33 DI-n-OCTYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
34 DIBENZO(a,h)ANTHRACENE	3	0	10	.	.	11 U	UG/L	5.167
35 DIBENZOFURAN	3	0	10	.	.	11 U	UG/L	5.167
36 DIETHYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
37 DIMETHYL PHTHALATE	3	0	10	.	.	11 U	UG/L	5.167
38 FLUORANTHENE	3	0	10	.	.	11 U	UG/L	5.167
39 FLUORENE	3	0	10	.	.	11 U	UG/L	5.167
40 HEXACHLOROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
41 HEXACHLOROBUTADIENE	3	0	10	.	.	11 U	UG/L	5.167
42 HEXACHLOROCYCLOPENTADIENE	3	0	10	.	.	11 U	UG/L	5.167
43 HEXACHLOROETHANE	3	0	10	.	.	11 U	UG/L	5.167
44 INDENO(1,2,3-cd)PYRENE	3	0	10	.	.	11 U	UG/L	5.167
45 ISOPHORONE	3	0	10	.	.	11 U	UG/L	5.167
46 N-NITROSO-DI-n-PROPYLAMINE	3	0	10	.	.	11 U	UG/L	5.167
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	22 U	UG/L	11.000
48 N-NITROSODIPHENYLAMINE	3	0	10	.	.	11 U	UG/L	5.167
49 NAPHTHALENE	3	0	10	.	.	11 U	UG/L	5.167
NITROBENZENE	3	0	10	.	.	11 U	UG/L	5.167
PHENANTHRENE	3	0	10	.	.	11 U	UG/L	5.167
52 PYRENE	3	0	10	.	.	11 U	UG/L	5.167

Location=SW099

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
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	150	2							

Location=SW099

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
2	2,4,6-TRICHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
3	2,4-DICHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
4	2,4-DIMETHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
5	2,4-DINITROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
6	2-CHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
7	2-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
8	2-NITROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
9	4,6-DINITRO-2-METHYLPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
10	4-CHLORO-3-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
11	4-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
12	4-NITROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
13	BENZOIC ACID	3	0	50	.	.	.	54 U	UG/L	25.667
14	BENZYL ALCOHOL	3	0	10	.	.	.	11 U	UG/L	5.167
15	PENTACHLOROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
16	PHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
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		48	0							

Location=SW099

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	2	0	0.10	.	.	.	110 U	UG/L	52.5
2	4,4'-DDE	2	0	0.10	.	.	.	110 U	UG/L	52.5
3	4,4'-DDT	2	0	0.10	.	.	.	110 U	UG/L	52.5
4	ALDRIN	2	0	0.05	.	.	.	54 U	UG/L	26.0
5	AROCLOR-1016	2	0	0.50	.	.	.	540 U	UG/L	260.0
6	AROCLOR-1221	2	0	0.50	.	.	.	540 U	UG/L	260.0
7	AROCLOR-1232	2	0	0.50	.	.	.	540 U	UG/L	260.0
8	AROCLOR-1242	2	0	0.50	.	.	.	540 U	UG/L	260.0
9	AROCLOR-1248	2	0	0.50	.	.	.	540 U	UG/L	260.0
10	AROCLOR-1254	2	0	1.00	.	.	.	1100 U	UG/L	525.0
11	AROCLOR-1260	2	0	1.00	.	.	.	1100 U	UG/L	525.0
12	DIELDRIN	2	0	0.10	.	.	.	110 U	UG/L	52.5
13	ENDOSULFAN I	2	0	0.05	.	.	.	54 U	UG/L	26.0
14	ENDOSULFAN II	2	0	0.10	.	.	.	110 U	UG/L	52.5
15	ENDOSULFAN SULFATE	2	0	0.10	.	.	.	110 U	UG/L	52.5
16	ENDRIN	2	0	0.10	.	.	.	110 U	UG/L	52.5
17	ENDRIN KETONE	2	0	0.10	.	.	.	110 U	UG/L	52.5
18	HEPTACHLOR	2	0	0.05	.	.	.	54 U	UG/L	26.0
19	HEPTACHLOR EPOXIDE	2	0	0.05	.	.	.	54 U	UG/L	26.0
20	METHOXYCHLOR	2	0	0.50	.	.	.	540 U	UG/L	260.0
21	TOXAPHENE	2	0	1.00	.	.	.	1100 U	UG/L	525.0
22	alpha-BHC	2	0	0.05	.	.	.	54 U	UG/L	26.0
23	alpha-CHLORDANE	2	0	0.50	.	.	.	540 U	UG/L	260.0
24	beta-BHC	2	0	0.05	.	.	.	54 U	UG/L	26.0
25	delta-BHC	2	0	0.05	.	.	.	54 U	UG/L	26.0
26	gamma-BHC (LINDANE)	2	0	0.05	.	.	.	54 U	UG/L	26.0
27	gamma-CHLORDANE	2	0	0.50	.	.	.	540 U	UG/L	260.0
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		54	0							

Location=SW099

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	10	2	200.0	8210	UG/L	4258.00	8210	UG/L	927.93
2 ANTIMONY	10	0	60.0	.		.	500 U	UG/L	52.00
3 ARSENIC	10	0	10.0	.		.	100000 U	UG/L	5004.10
4 BARIUM	10	4	200.0	632	UG/L	333.00	632	UG/L	189.15
5 BERYLLIUM	10	0	5.0	.		.	5 U	UG/L	2.35
6 CADMIUM	10	0	5.0	.		.	5 U	UG/L	2.45
7 CALCIUM	10	10	5000.0	200000	UG/L	85690.00	200000	UG/L	85690.00
8 CESIUM	10	0	1000.0	.		.	1000 U	UG/L	500.00
9 CHROMIUM	10	0	10.0	.		.	20 U	UG/L	5.50
10 COBALT	10	0	50.0	.		.	50 U	UG/L	23.50
11 COPPER	10	1	25.0	29.5	UG/L	29.50	29.5	UG/L	13.95
12 IRON	10	6	100.0	8210	UG/L	1738.00	8210	UG/L	1062.80
13 LEAD	10	1	5.0	19.7	UG/L	19.70	19.7	UG/L	4.07
14 LITHIUM	10	0	100.0	.		.	100 U	UG/L	41.80
15 MAGNESIUM	10	10	5000.0	54400	UG/L	22760.00	54400	UG/L	22760.00
16 MANGANESE	10	3	15.0	72	UG/L	41.87	72	UG/L	17.56
17 MERCURY	10	2	0.2	0.8	UG/L	0.65	0.8	UG/L	0.21
18 MOLYBDENUM	10	0	200.0	.		.	500 U	UG/L	65.50
19 NICKEL	10	0	40.0	.		.	40 U	UG/L	19.00
20 POTASSIUM	10	0	5000.0	.		.	5000 U	UG/L	2437.00
21 SELENIUM	10	0	5.0	.		.	5 U	UG/L	2.35
22 SILVER	10	0	10.0	.		.	30 U	UG/L	6.00
23 SODIUM	10	10	5000.0	136000	UG/L	40370.00	136000	UG/L	40370.00
24 STRONTIUM	10	4	200.0	1530	UG/L	949.75	1530	UG/L	679.90
25 THALLIUM	10	0	10.0	.		.	50 U	UG/L	8.15
26 TIN	10	0	200.0	.		.	1000 U	UG/L	95.00
27 VANADIUM	10	0	50.0	.		.	50 U	UG/L	23.00
28 ZINC	9	9	20.0	479	UG/L	113.77	479	UG/L	113.77
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	279	62							

Location=SW099

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	10	0	200.0	.		.	200 U	UG/L	91.50
2	ANTIMONY	10	0	60.0	.		.	500 U	UG/L	52.00
3	ARSENIC	10	0	10.0	.		.	10 U	UG/L	4.60
4	BARIUM	10	1	200.0	418	UG/L	418.00	418	UG/L	127.06
5	BERYLLIUM	10	0	5.0	.		.	5 U	UG/L	2.35
6	CADMIUM	10	0	5.0	.		.	5 U	UG/L	2.45
7	CALCIUM	10	10	5000.0	183000	UG/L	81760.00	183000	UG/L	81760.00
8	CAESIUM	10	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	10	0	10.0	.		.	20 U	UG/L	5.50
10	COBALT	10	0	50.0	.		.	50 U	UG/L	23.50
11	COPPER	10	0	25.0	.		.	25 U	UG/L	12.25
12	IRON	10	2	100.0	658	UG/L	381.50	658	UG/L	115.14
13	LEAD	10	0	5.0	.		.	5 U	UG/L	2.25
14	LITHIUM	10	0	100.0	.		.	100 U	UG/L	41.80
15	MAGNESIUM	10	10	5000.0	51600	UG/L	22420.00	51600	UG/L	22420.00
16	MANGANESE	10	3	15.0	35.1	UG/L	25.10	35.1	UG/L	12.53
17	MERCURY	10	2	0.2	0.5	UG/L	0.40	0.5	UG/L	0.16
18	MOLYBDENUM	10	0	200.0	.		.	500 U	UG/L	65.50
19	NICKEL	10	0	40.0	.		.	40 U	UG/L	19.00
20	POTASSIUM	10	0	5000.0	.		.	5000 U	UG/L	2416.00
21	SELENIUM	10	0	5.0	.		.	5 U	UG/L	2.35
22	SILVER	10	0	10.0	.		.	30 U	UG/L	6.00
23	SODIUM	10	10	5000.0	133000	UG/L	39400.00	133000	UG/L	39400.00
	STRONTIUM	10	3	200.0	1440	UG/L	862.00	1440	UG/L	608.60
	THALLIUM	10	0	10.0	.		.	50 U	UG/L	7.15
26	TIN	10	0	200.0	.		.	1000 U	UG/L	95.00
27	VANADIUM	10	0	50.0	.		.	50 U	UG/L	23.00
28	ZINC	10	5	20.0	40.9	UG/L	28.12	40.9	UG/L	19.44
	=====	280	46							

Location=SW099

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	6	0	0.01	.		.	0.01	PCI/L	0.004
2 CESIUM-137	6	0	1.00	.		.	0.4	PCI/L	-0.069
3 GROSS ALPHA - SUSPENDED	1	0	2.00	.		.	1.512	PCI/L	1.512
4 GROSS ALPHA PARTICLE RADIOACT	5	4	2.00	170	PCI/L	45.500	170	PCI/L	35.800
5 GROSS BETA PARTICLE RADIOACT	6	6	2.00	100	PCI/L	21.706	100	PCI/L	21.706
6 PLUTONIUM-239	5	0	0.01	.		.	0.01	PCI/L	0.002
7 PLUTONIUM-239/240	1	0	0.01	.		.	0.002747	PCI/L	0.003
8 RADIUM-226	1	1	0.50	1.4	PCI/L	1.400	1.4	PCI/L	1.400
9 STRONTIUM-90	6	0	1.00	.		.	0.9	PCI/L	0.466
10 TRITIUM	5	0	400000.00	.		.	200	PCI/L	34.000
11 URANIUM, TOTAL	4	3	0.00	20.4		8.700	20.4		6.525
12 URANIUM-233, -234	6	4	0.60	9.9	PCI/L	3.700	9.9	PCI/L	2.505
13 URANIUM-235	5	0	0.60	.		.	0.5	PCI/L	0.120
14 URANIUM-235/236	1	0	0.60	.		.	0.06293	PCI/L	0.063
15 URANIUM-238	6	4	0.60	10	PCI/L	3.625	10	PCI/L	2.447
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	64	22							

Location=SW099

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	0	0.01	.		.	0	PCI/L	0.0
2 CESIUM-137	1	0	1.00	.		.	0.2	PCI/L	0.2
3 GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	4	PCI/L	4.0	4	PCI/L	4.0
4 GROSS BETA PARTICLE RADIOACT	1	0	2.00	.		.	1	PCI/L	1.0
5 PLUTONIUM-239	1	0	0.01	.		.	0	PCI/L	0.0
6 STRONTIUM-90	1	0	1.00	.		.	-0.1	PCI/L	-0.1
7 URANIUM, TOTAL	1	1	0.00	3.4		3.4	3.4		3.4
8 URANIUM-233,-234	1	1	0.60	1.9	PCI/L	1.9	1.9	PCI/L	1.9
9 URANIUM-235	1	0	0.60	.		.	0.1	PCI/L	0.1
10 URANIUM-238	1	1	0.60	1.4	PCI/L	1.4	1.4	PCI/L	1.4
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	10	4							

Location=SW100

SURFACE WATER VOA SUMMARY All UNITS UG/L

Q	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	6	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	3	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	6	0	10	.		.	10 U	UG/L	5.000
11	2-CHLOROETHYL VINYL ETHER	3	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	6	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	6	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	6	2	10	12	UG/L	7.0	12	UG/L	5.667
15	BENZENE	6	0	5	.		.	5 U	UG/L	2.500
16	BROMODICHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	6	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	6	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	6	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	6	0	5	.		.	5 U	UG/L	2.500
21	CHLOROBENZENE	6	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	6	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	6	0	5	.		.	5 U	UG/L	2.500
24	CHLOROMETHANE	6	0	10	.		.	10 U	UG/L	5.000
25	DIBROMOCHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
26	ETHYLBENZENE	6	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	6	5	5	17 B	UG/L	8.4	17 B	UG/L	7.417
28	STYRENE	6	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
30	TOLUENE	6	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	6	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
33	VINYL ACETATE	6	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	6	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500

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Location=SW100

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

OP#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	2	0	10	.		.	11 U	UG/L	5.25
2	1,2-DICHLOROBENZENE	2	0	10	.		.	11 U	UG/L	5.25
3	1,3-DICHLOROBENZENE	2	0	10	.		.	11 U	UG/L	5.25
4	1,4-DICHLOROBENZENE	2	0	10	.		.	11 U	UG/L	5.25
5	2,4-DINITROTOLUENE	2	0	10	.		.	11 U	UG/L	5.25
6	2,6-DINITROTOLUENE	2	0	10	.		.	11 U	UG/L	5.25
7	2-CHLORONAPHTHALENE	2	0	10	.		.	11 U	UG/L	5.25
8	2-METHYLNAPHTHALENE	2	0	10	.		.	11 U	UG/L	5.25
9	2-NITROANILINE	2	0	50	.		.	56 U	UG/L	26.50
10	3,3'-DICHLOROBENZIDINE	2	0	20	.		.	22 U	UG/L	10.50
11	3-NITROANILINE	2	0	50	.		.	56 U	UG/L	26.50
12	4-BROMOPHENYL PHENYL ETHER	2	0	10	.		.	11 U	UG/L	5.25
13	4-CHLOROANILINE	2	0	10	.		.	11 U	UG/L	5.25
14	4-CHLOROPHENYL PHENYL ETHER	2	0	10	.		.	11 U	UG/L	5.25
15	4-NITROANILINE	2	0	50	.		.	56 U	UG/L	26.50
16	ACENAPHTHENE	2	0	10	.		.	11 U	UG/L	5.25
17	ACENAPHTHYLENE	2	0	10	.		.	11 U	UG/L	5.25
18	ANTHRACENE	2	0	10	.		.	11 U	UG/L	5.25
19	BENZENAMINE	1	0	0	.		.	56 U	UG/L	28.00
20	BENZIDINE	1	0	0	.		.	56 U	UG/L	28.00
21	BENZO(a)ANTHRACENE	2	0	10	.		.	11 U	UG/L	5.25
22	BENZO(a)PYRENE	2	0	10	.		.	11 U	UG/L	5.25
23	BENZO(b)FLUORANTHENE	2	0	10	.		.	11 U	UG/L	5.25
24	BENZO(ghi)PERYLENE	2	0	10	.		.	11 U	UG/L	5.25
25	BENZO(k)FLUORANTHENE	2	0	10	.		.	11 U	UG/L	5.25
26	BIS(2-CHLOROETHOXY)METHANE	2	0	10	.		.	11 U	UG/L	5.25
27	BIS(2-CHLOROETHYL)ETHER	2	0	10	.		.	11 U	UG/L	5.25
28	BIS(2-CHLOROISOPROPYL)ETHER	2	0	10	.		.	11 U	UG/L	5.25
29	BIS(2-ETHYLHEXYL)PHTHALATE	2	1	10	1 J	UG/L	1	11 U	UG/L	3.25
30	BUTYL BENZYL PHTHALATE	2	0	10	.		.	11 U	UG/L	5.25
31	CHRYSENE	2	0	10	.		.	11 U	UG/L	5.25
32	DI-n-BUTYL PHTHALATE	2	0	10	.		.	11 U	UG/L	5.25
33	DI-n-OCTYL PHTHALATE	2	0	10	.		.	11 U	UG/L	5.25
34	DIBENZO(a,h)ANTHRACENE	2	0	10	.		.	11 U	UG/L	5.25
35	DIBENZOFURAN	2	0	10	.		.	11 U	UG/L	5.25
36	DIETHYL PHTHALATE	2	0	10	.		.	11 U	UG/L	5.25
37	DIMETHYL PHTHALATE	2	0	10	.		.	11 U	UG/L	5.25
38	FLUORANTHENE	2	0	10	.		.	11 U	UG/L	5.25
39	FLUORENE	2	0	10	.		.	11 U	UG/L	5.25
40	HEXACHLOROBENZENE	2	0	10	.		.	11 U	UG/L	5.25
41	HEXACHLOROBUTADIENE	2	0	10	.		.	11 U	UG/L	5.25
42	HEXACHLOROCYCLOPENTADIENE	2	0	10	.		.	11 U	UG/L	5.25
43	HEXACHLOROETHANE	2	0	10	.		.	11 U	UG/L	5.25
44	INDENO(1,2,3-cd)PYRENE	2	0	10	.		.	11 U	UG/L	5.25
45	ISOPHORONE	2	0	10	.		.	11 U	UG/L	5.25
46	N-NITROSO-DI-n-PROPYLAMINE	2	0	10	.		.	11 U	UG/L	5.25
47	N-NITROSODIMETHYLAMINE	1	0	0	.		.	22 U	UG/L	11.00
48	N-NITROSODIPHENYLAMINE	2	0	10	.		.	11 U	UG/L	5.25
49	NAPHTHALENE	2	0	10	.		.	11 U	UG/L	5.25
50	NITROBENZENE	2	0	10	.		.	11 U	UG/L	5.25
51	PHENANTHRENE	2	0	10	.		.	11 U	UG/L	5.25
52	PYRENE	2	0	10	.		.	11 U	UG/L	5.25

Location=SW100

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	2	0	50	.		.	56 U	UG/L	26.50
2	2,4,6-TRICHLOROPHENOL	2	0	10	.		.	11 U	UG/L	5.25
3	2,4-DICHLOROPHENOL	2	0	10	.		.	11 U	UG/L	5.25
4	2,4-DIMETHYLPHENOL	2	0	10	.		.	11 U	UG/L	5.25
5	2,4-DINITROPHENOL	2	0	50	.		.	56 U	UG/L	26.50
6	2-CHLOROPHENOL	2	0	10	.		.	11 U	UG/L	5.25
7	2-METHYLPHENOL	2	0	10	.		.	11 U	UG/L	5.25
8	2-NITROPHENOL	2	0	10	.		.	11 U	UG/L	5.25
9	4,6-DINITRO-2-METHYLPHENOL	2	0	50	.		.	56 U	UG/L	26.50
10	4-CHLORO-3-METHYLPHENOL	2	0	10	.		.	11 U	UG/L	5.25
11	4-METHYLPHENOL	2	1	10	43	UG/L	43	43	UG/L	24.25
12	4-NITROPHENOL	2	0	50	.		.	56 U	UG/L	26.50
13	BENZOIC ACID	2	0	50	.		.	56 U	UG/L	26.50
14	BENZYL ALCOHOL	2	0	10	.		.	11 U	UG/L	5.25
15	PENTACHLOROPHENOL	2	0	50	.		.	56 U	UG/L	26.50
16	PHENOL	2	1	10	18	UG/L	18	18	UG/L	11.75
		=====	=====							
		32	2							

Location=SW100

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	===== 101	===== 1							

Location=SW100

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	1	0	0.10	.	.	.	110 U	UG/L	55
2	4,4'-DDE	1	0	0.10	.	.	.	110 U	UG/L	55
3	4,4'-DDT	1	0	0.10	.	.	.	110 U	UG/L	55
4	ALDRIN	1	0	0.05	.	.	.	56 U	UG/L	28
5	AROCLOR-1016	1	0	0.50	.	.	.	560 U	UG/L	280
6	AROCLOR-1221	1	0	0.50	.	.	.	560 U	UG/L	280
7	AROCLOR-1232	1	0	0.50	.	.	.	560 U	UG/L	280
8	AROCLOR-1242	1	0	0.50	.	.	.	560 U	UG/L	280
9	AROCLOR-1248	1	0	0.50	.	.	.	560 U	UG/L	280
10	AROCLOR-1254	1	0	1.00	.	.	.	1100 U	UG/L	550
11	AROCLOR-1260	1	0	1.00	.	.	.	1100 U	UG/L	550
12	DIELDRIN	1	0	0.10	.	.	.	110 U	UG/L	55
13	ENDOSULFAN I	1	0	0.05	.	.	.	56 U	UG/L	28
14	ENDOSULFAN II	1	0	0.10	.	.	.	110 U	UG/L	55
15	ENDOSULFAN SULFATE	1	0	0.10	.	.	.	110 U	UG/L	55
16	ENDRIN	1	0	0.10	.	.	.	110 U	UG/L	55
17	ENDRIN KETONE	1	0	0.10	.	.	.	110 U	UG/L	55
18	HEPTACHLOR	1	0	0.05	.	.	.	56 U	UG/L	28
19	HEPTACHLOR EPOXIDE	1	0	0.05	.	.	.	56 U	UG/L	28
20	METHOXYCHLOR	1	0	0.50	.	.	.	560 U	UG/L	280
21	TOXAPHENE	1	0	1.00	.	.	.	1100 U	UG/L	550
22	alpha-BHC	1	0	0.05	.	.	.	56 U	UG/L	28
23	alpha-CHLORDANE	1	0	0.50	.	.	.	560 U	UG/L	280
24	beta-BHC	1	0	0.05	.	.	.	56 U	UG/L	28
25	delta-BHC	1	0	0.05	.	.	.	56 U	UG/L	28
26	gamma-BHC (LINDANE)	1	0	0.05	.	.	.	56 U	UG/L	28
27	gamma-CHLORDANE	1	0	0.50	.	.	.	560 U	UG/L	280
		=====	=====							
		27	0							

Location=SW100

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	6	2	200.0	111000	UG/L	56635.00	111000	UG/L	18945.00
2 ANTIMONY	6	0	60.0	.		.	60 U	UG/L	30.00
3 ARSENIC	6	2	10.0	30.1	UG/L	27.00	30.1	UG/L	12.33
4 BARIUM	6	1	200.0	2320	UG/L	2320.00	2320	UG/L	470.00
5 BERYLLIUM	6	1	5.0	8.3	UG/L	8.30	8.3	UG/L	3.47
6 CADMIUM	6	0	5.0	.		.	5 U	UG/L	2.50
7 CALCIUM	6	6	5000.0	860000	UG/L	237866.67	860000	UG/L	237866.67
8 CESIUM	6	0	1000.0	.		.	1000 U	UG/L	500.00
9 CHROMIUM	6	1	10.0	97.1	UG/L	97.10	97.1	UG/L	20.35
10 COBALT	6	1	50.0	57.8	UG/L	57.80	57.8	UG/L	30.47
11 COPPER	6	1	25.0	165	UG/L	165.00	165	UG/L	37.92
12 IRON	6	4	100.0	131000	UG/L	33531.25	131000	UG/L	22370.83
13 LEAD	6	2	5.0	155	UG/L	93.50	155	UG/L	32.67
14 LITHIUM	6	1	100.0	124	UG/L	124.00	124	UG/L	62.33
15 MAGNESIUM	6	6	5000.0	153000	UG/L	47031.67	153000	UG/L	47031.67
16 MANGANESE	6	4	15.0	2940	UG/L	832.68	2940	UG/L	557.62
17 MERCURY	6	1	0.2	0.7	UG/L	0.70	0.7	UG/L	0.20
18 MOLYBDENUM	6	0	200.0	.		.	100 U	UG/L	50.00
19 NICKEL	6	1	40.0	104	UG/L	104.00	104	UG/L	34.00
20 POTASSIUM	6	4	5000.0	64400	UG/L	27247.50	64400	UG/L	18998.33
21 SELENIUM	6	2	5.0	450	UG/L	228.30	450	UG/L	79.43
22 SILVER	6	0	10.0	.		.	10 U	UG/L	5.00
23 SODIUM	6	6	5000.0	358000	UG/L	130583.33	358000	UG/L	130583.33
24 STRONTIUM	6	3	200.0	4770	UG/L	2592.33	4770	UG/L	1546.17
25 THALLIUM	6	0	10.0	.		.	50 U	UG/L	9.17
26 TIN	6	1	200.0	443	UG/L	443.00	443	UG/L	115.50
27 VANADIUM	6	1	50.0	273	UG/L	273.00	273	UG/L	66.33
28 ZINC	6	5	20.0	1020	UG/L	266.80	1020	UG/L	224.00
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	168	56							

Location=SW100

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	6	1	200.0	328	UG/L	328.00	328	UG/L	138.00
2	ANTIMONY	6	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	6	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	6	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	6	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	6	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	6	6	5000.0	677000	UG/L	243483.33	677000	UG/L	243483.33
8	CESIUM	6	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	6	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	6	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	6	1	25.0	31.2	UG/L	31.20	31.2	UG/L	15.62
12	IRON	6	2	100.0	4110	UG/L	2129.00	4110	UG/L	743.00
13	LEAD	6	0	5.0	.		.	25 U	UG/L	4.00
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	6	5	5000.0	139000	UG/L	52798.00	139000	UG/L	44415.00
16	MANGANESE	6	4	15.0	1850	UG/L	734.52	1850	UG/L	492.18
17	MERCURY	6	2	0.2	0.7	UG/L	0.50	0.7	UG/L	0.23
18	MOLYBDENUM	6	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	6	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	6	4	5000.0	46100	UG/L	27450.00	46100	UG/L	19133.33
21	SELENIUM	6	3	5.0	550	UG/L	198.50	550	UG/L	100.50
22	SILVER	6	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	6	6	5000.0	378000	UG/L	120000.00	378000	UG/L	120000.00
24	STRONTIUM	6	3	200.0	3990	UG/L	2527.00	3990	UG/L	1513.50
25	THALLIUM	6	0	10.0	.		.	50 U	UG/L	8.33
26	TIN	6	0	200.0	.		.	149	UG/L	66.50
27	VANADIUM	6	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	6	1	20.0	42.2	UG/L	42.20	42.2	UG/L	15.37
		=====	=====							
		168	38							

Location=SW100

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	3	1	0.01	0.33	PCI/L	0.330	0.33	PCI/L	0.110
2	CESIUM-137	3	0	1.00	.		.	0.3	PCI/L	-0.100
3	GROSS ALPHA PARTICLE RADIOAC	3	3	2.00	210	PCI/L	90.333	210	PCI/L	90.333
4	GROSS BETA PARTICLE RADIOACT	3	3	2.00	310	PCI/L	144.333	310	PCI/L	144.333
5	PLUTONIUM-239	3	2	0.01	0.03	PCI/L	0.025	0.03	PCI/L	0.020
6	RADIUM-226	3	1	0.50	13	PCI/L	13.000	13	PCI/L	4.600
7	RADIUM-228	1	1	1.00	30	PCI/L	30.000	30	PCI/L	30.000
8	STRONTIUM-90	3	1	1.00	1.7	PCI/L	1.700	1.7	PCI/L	0.633
9	TRITIUM	3	0	400000.00	.		.	160	PCI/L	36.667
10	URANIUM, TOTAL	3	3	0.00	40.7		27.000	40.7		27.000
11	URANIUM-233, -234	3	3	0.60	22	PCI/L	14.667	22	PCI/L	14.667
12	URANIUM-235	3	1	0.60	0.7	PCI/L	0.700	0.7	PCI/L	0.433
13	URANIUM-238	3	3	0.60	18	PCI/L	11.900	18	PCI/L	11.900
		=====	=====							
		37	22							

Location=SW100

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	1	0.01	0.02	PCI/L	0.02	0.02	PCI/L	0.02
2	CESIUM-137	1	0	1.00	.		.	-0.1	PCI/L	-0.10
3	GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	31	PCI/L	31.00	31	PCI/L	31.00
4	GROSS BETA PARTICLE RADIOACT	1	1	2.00	45	PCI/L	45.00	45	PCI/L	45.00
5	PLUTONIUM-239	1	0	0.01	.		.	0.01	PCI/L	0.01
6	RADIUM-226	1	0	0.50	.		.	0	PCI/L	0.00
7	STRONTIUM-90	1	0	1.00	.		.	0.5	PCI/L	0.50
8	URANIUM, TOTAL	1	1	0.00	18.2		18.20	18.2		18.20
9	URANIUM-233, -234	1	1	0.60	9.4	PCI/L	9.40	9.4	PCI/L	9.40
10	URANIUM-235	1	0	0.60	.		.	0.4	PCI/L	0.40
11	URANIUM-238	1	1	0.60	8.4	PCI/L	8.40	8.4	PCI/L	8.40
		=====	=====							
		11	6							

Location=SW103

SURFACE WATER VOA SUMMARY All UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	14	1	5	9	UG/L	9.000	9	UG/L	2.964
2	1,1,2,2-TETRACHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	13	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	14	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	14	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	3	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	14	0	10	.		.	10 U	UG/L	5.000
11	2-CHLOROETHYL VINYL ETHER	3	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	14	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	14	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	14	2	10	2 JB	UG/L	1.500	10 U	UG/L	4.500
15	BENZENE	13	1	5	2 J	UG/L	2.000	5 U	UG/L	2.462
16	BROMODICHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	14	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	14	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	14	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	14	9	5	10	UG/L	7.444	10	UG/L	5.679
21	CHLOROBENZENE	13	1	5	2 J	UG/L	2.000	5 U	UG/L	2.462
22	CHLOROETHANE	14	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	14	0	5	.		.	5 U	UG/L	2.500
	CHLOROMETHANE	14	0	10	.		.	10 U	UG/L	5.000
	DIBROMOCHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
26	ETHYLBENZENE	14	1	5	1 J	UG/L	1.000	5 U	UG/L	2.393
27	METHYLENE CHLORIDE	15	7	5	12	UG/L	7.286	12	UG/L	4.900
28	STYRENE	14	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	14	8	5	3 J	UG/L	1.750	5 U	UG/L	2.071
30	TOLUENE	13	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	14	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	13	6	5	4 J	UG/L	1.667	5 U	UG/L	2.115
33	VINYL ACETATE	14	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	14	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
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		478	36							

ANALYTE	Total	Total	Maximum		Average		MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits	CRQL	Hit	Hit	Hit			Average
1 1,2,4-TRICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
2 1,2-DICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
3 1,3-DICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
4 1,4-DICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
5 2,4-DINITROTOLUENE	2	0	10	.	.	.	10 U	UG/L	5.0
6 2,6-DINITROTOLUENE	2	0	10	.	.	.	10 U	UG/L	5.0
7 2-CHLORONAPHTHALENE	2	0	10	.	.	.	10 U	UG/L	5.0
8 2-METHYLNAPHTHALENE	2	0	10	.	.	.	10 U	UG/L	5.0
9 2-NITROANILINE	2	0	50	.	.	.	50 U	UG/L	25.0
10 3,3'-DICHLOROBENZIDINE	2	0	20	.	.	.	20 U	UG/L	10.0
11 3-NITROANILINE	2	0	50	.	.	.	50 U	UG/L	25.0
12 4-BROMOPHENYL PHENYL ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
13 4-CHLOROANILINE	2	0	10	.	.	.	10 U	UG/L	5.0
14 4-CHLOROPHENYL PHENYL ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
15 4-NITROANILINE	2	0	50	.	.	.	50 U	UG/L	25.0
16 ACENAPHTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
17 ACENAPHTHYLENE	2	0	10	.	.	.	10 U	UG/L	5.0
18 ANTHRACENE	2	0	10	.	.	.	10 U	UG/L	5.0
19 BENZO(a)ANTHRACENE	2	0	10	.	.	.	10 U	UG/L	5.0
20 BENZO(a)PYRENE	2	0	10	.	.	.	10 U	UG/L	5.0
21 BENZO(b)FLUORANTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
22 BENZO(ghi)PERYLENE	2	0	10	.	.	.	10 U	UG/L	5.0
23 BENZO(k)FLUORANTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
BIS(2-CHLOROETHOXY)METHANE	2	0	10	.	.	.	10 U	UG/L	5.0
BIS(2-CHLOROETHYL)ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
26 BIS(2-CHLOROISOPROPYL)ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
27 BIS(2-ETHYLHEXYL)PHTHALATE	2	2	10	3 JB	UG/L	2.5	3 JB	UG/L	2.5
28 BUTYL BENZYL PHTHALATE	2	1	10	1 J	UG/L	1.0	10 U	UG/L	3.0
29 CHRYSENE	2	0	10	.	.	.	10 U	UG/L	5.0
30 DI-n-BUTYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
31 DI-n-OCTYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
32 DIBENZO(a,h)ANTHRACENE	2	0	10	.	.	.	10 U	UG/L	5.0
33 DIBENZOFURAN	2	0	10	.	.	.	10 U	UG/L	5.0
34 DIETHYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
35 DIMETHYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
36 FLUORANTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
37 FLUORENE	2	0	10	.	.	.	10 U	UG/L	5.0
38 HEXACHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
39 HEXACHLOROBUTADIENE	2	0	10	.	.	.	10 U	UG/L	5.0
40 HEXACHLOROCYCLOPENTADIENE	2	0	10	.	.	.	10 U	UG/L	5.0
41 HEXACHLOROETHANE	2	0	10	.	.	.	10 U	UG/L	5.0
42 INDENO(1,2,3-cd)PYRENE	2	0	10	.	.	.	10 U	UG/L	5.0
43 ISOPHORONE	2	0	10	.	.	.	10 U	UG/L	5.0
44 N-NITROSO-DI-n-PROPYLAMINE	2	0	10	.	.	.	10 U	UG/L	5.0
45 N-NITROSODIPHENYLAMINE	2	0	10	.	.	.	10 U	UG/L	5.0
46 NAPHTHALENE	2	0	10	.	.	.	10 U	UG/L	5.0
47 NITROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
48 PHENANTHRENE	2	0	10	.	.	.	10 U	UG/L	5.0
49 PYRENE	2	0	10	.	.	.	10 U	UG/L	5.0

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98

3

Location=SW103

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 2,4,5-TRICHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
2 2,4,6-TRICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
3 2,4-DICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
4 2,4-DIMETHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
5 2,4-DINITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
6 2-CHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
7 2-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
8 2-NITROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
9 4,6-DINITRO-2-METHYLPHENOL	2	0	50	.	.	.	50 U	UG/L	25
10 4-CHLORO-3-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
11 4-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
12 4-NITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
13 BENZOIC ACID	2	0	50	.	.	.	50 U	UG/L	25
14 BENZYL ALCOHOL	2	0	10	.	.	.	10 U	UG/L	5
15 PENTACHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
16 PHENOL	2	0	10	.	.	.	10 U	UG/L	5
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	32	0							

Location=SW103

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	2	0	0.10	.		.	100 U	UG/L	50
2	4,4'-DDE	2	0	0.10	.		.	100 U	UG/L	50
3	4,4'-DDT	2	0	0.10	.		.	100 U	UG/L	50
4	ALDRIN	2	0	0.05	.		.	50 U	UG/L	25
5	AROCLOR-1016	2	0	0.50	.		.	500 U	UG/L	250
6	AROCLOR-1221	2	0	0.50	.		.	500 U	UG/L	250
7	AROCLOR-1232	2	0	0.50	.		.	500 U	UG/L	250
8	AROCLOR-1242	2	0	0.50	.		.	500 U	UG/L	250
9	AROCLOR-1248	2	0	0.50	.		.	500 U	UG/L	250
10	AROCLOR-1254	2	0	1.00	.		.	1000 U	UG/L	500
11	AROCLOR-1260	2	0	1.00	.		.	1000 U	UG/L	500
12	DIELDRIN	2	0	0.10	.		.	100 U	UG/L	50
13	ENDOSULFAN I	2	0	0.05	.		.	50 U	UG/L	25
14	ENDOSULFAN II	2	0	0.10	.		.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	2	0	0.10	.		.	100 U	UG/L	50
16	ENDRIN	2	0	0.10	.		.	100 U	UG/L	50
17	ENDRIN KETONE	2	0	0.10	.		.	100 U	UG/L	50
18	HEPTACHLOR	2	0	0.05	.		.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	2	0	0.05	.		.	50 U	UG/L	25
20	METHOXYCHLOR	2	0	0.50	.		.	500 U	UG/L	250
21	TOXAPHENE	2	0	1.00	.		.	1000 U	UG/L	500
22	alpha-BHC	2	0	0.05	.		.	50 U	UG/L	25
23	alpha-CHLORDANE	2	0	0.50	.		.	500 U	UG/L	250
24	beta-BHC	2	0	0.05	.		.	50 U	UG/L	25
25	delta-BHC	2	0	0.05	.		.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	2	0	0.05	.		.	50 U	UG/L	25
27	gamma-CHLORDANE	2	0	0.50	.		.	500 U	UG/L	250
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		54	0							

Location=SW103

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	11	10	200.0	45900	UG/L	12892.20	45900	UG/L	11729.27
2 ANTIMONY	11	1	60.0	90	UG/L	90.00	500 U	UG/L	94.42
3 ARSENIC	11	4	10.0	31.1	UG/L	17.30	31.1	UG/L	8.56
4 BARIUM	11	10	200.0	1050	UG/L	526.10	1050	UG/L	487.36
5 BERYLLIUM	11	0	5.0	.		.	5 U	UG/L	2.14
6 CADMIUM	11	0	5.0	.		.	5 U	UG/L	2.92
7 CALCIUM	11	11	5000.0	348000	UG/L	181718.18	348000	UG/L	181718.18
8 CESIUM	11	0	1000.0	.		.	2500 U	UG/L	438.59
9 CHROMIUM	11	5	10.0	51.1	UG/L	27.92	51.1	UG/L	16.78
10 COBALT	11	1	50.0	63.2	UG/L	63.20	63.2	UG/L	23.90
11 COPPER	11	5	25.0	65.5	UG/L	45.98	65.5	UG/L	26.75
12 IRON	11	11	100.0	42700	UG/L	16657.09	42700	UG/L	16657.09
13 LEAD	11	7	5.0	116	UG/L	52.61	116	UG/L	34.32
14 LITHIUM	11	0	100.0	.		.	100 U	UG/L	38.67
15 MAGNESIUM	11	10	5000.0	19000	UG/L	14550.00	19000	UG/L	13454.54
16 MANGANESE	11	11	15.0	4250	UG/L	1222.55	4250	UG/L	1222.55
17 MERCURY	11	1	0.2	0.9	UG/L	0.90	0.9	UG/L	0.17
18 MOLYBDENUM	11	0	200.0	.		.	500 U	UG/L	100.32
19 NICKEL	11	0	40.0	.		.	40 U	UG/L	18.92
20 POTASSIUM	11	2	5000.0	8010	UG/L	6765.00	8010	UG/L	3153.64
21 SELENIUM	11	0	5.0	.		.	5 U	UG/L	1.95
22 SILVER	11	0	10.0	.		.	30 U	UG/L	7.83
23 SODIUM	11	10	5000.0	16300	UG/L	13210.00	16300	UG/L	12236.36
24 STRONTIUM	11	5	200.0	860	UG/L	533.40	1000 U	UG/L	515.18
25 THALLIUM	11	0	10.0	.		.	40 U	UG/L	5.09
26 TIN	11	0	200.0	.		.	1000 U	UG/L	175.96
27 VANADIUM	11	4	50.0	118	UG/L	93.00	118	UG/L	45.36
28 ZINC	11	8	20.0	514	UG/L	231.05	514	UG/L	172.87
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	308	116							

Location=SW103

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	11	0	200.0	.		.	200 U	UG/L	76.04
2	ANTIMONY	11	0	60.0	.		.	500 U	UG/L	89.62
3	ARSENIC	11	0	10.0	.		.	10 U	UG/L	3.50
4	BARIUM	11	1	200.0	243	UG/L	243.00	243	UG/L	138.27
5	BERYLLIUM	11	0	5.0	.		.	5 U	UG/L	1.91
6	CADMIUM	11	0	5.0	.		.	5 U	UG/L	2.23
7	CALCIUM	11	11	5000.0	125000	UG/L	112818.18	125000	UG/L	112818.18
8	CESIUM	11	0	1000.0	.		.	1000 U	UG/L	370.41
9	CHROMIUM	11	0	10.0	.		.	20 U	UG/L	6.18
10	COBALT	11	0	50.0	.		.	50 U	UG/L	18.82
11	COPPER	11	0	25.0	.		.	25 U	UG/L	10.82
12	IRON	11	2	100.0	156	UG/L	136.00	156	UG/L	73.14
13	LEAD	11	0	5.0	.		.	5 U	UG/L	1.73
14	LITHIUM	11	0	100.0	.		.	100 U	UG/L	31.73
15	MAGNESIUM	11	10	5000.0	12600	UG/L	12010.00	12600	UG/L	11145.45
16	MANGANESE	11	10	15.0	151	UG/L	58.80	151	UG/L	54.14
17	MERCURY	11	2	0.2	0.7	UG/L	0.60	0.7	UG/L	0.19
18	MOLYBDENUM	11	0	200.0	.		.	500 U	UG/L	96.00
19	NICKEL	11	0	40.0	.		.	40 U	UG/L	15.64
20	POTASSIUM	11	0	5000.0	.		.	5000 U	UG/L	1933.55
21	SELENIUM	11	0	5.0	.		.	5 U	UG/L	1.91
22	SILVER	11	0	10.0	.		.	30 U	UG/L	7.36
23	SODIUM	11	10	5000.0	14200	UG/L	12820.00	14200	UG/L	11881.82
24	STRONTIUM	11	5	200.0	460	UG/L	422.00	1000 U	UG/L	464.55
25	THALLIUM	11	0	10.0	.		.	40 U	UG/L	5.00
26	TIN	11	0	200.0	.		.	1000 U	UG/L	169.67
27	VANADIUM	11	0	50.0	.		.	50 U	UG/L	17.98
28	ZINC	11	3	20.0	131	UG/L	60.03	131	UG/L	24.00
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		308	54							

Location=SW103

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OP	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	7	6	0.01	0.533	PCI/L	0.239	0.533	PCI/L	0.205
2	CESIUM-137	7	0	1.00	.		.	0.63	PCI/L	0.266
3	GROSS ALPHA PARTICLE RADIOAC	7	7	2.00	130	PCI/L	46.371	130	PCI/L	46.371
4	GROSS BETA PARTICLE RADIOACT	7	7	2.00	100	PCI/L	50.800	100	PCI/L	50.800
5	PLUTONIUM-239	7	6	0.01	2.8	PCI/L	1.210	2.8	PCI/L	1.037
6	RADIUM-226	5	5	0.50	6.2	PCI/L	2.200	6.2	PCI/L	2.200
7	RADIUM-228	1	1	1.00	7.9	PCI/L	7.900	7.9	PCI/L	7.900
8	STRONTIUM-90	7	0	1.00	.		.	0.73	PCI/L	0.071
9	TRITIUM	7	0	400000.00	.		.	240	PCI/L	134.286
10	URANIUM, TOTAL	4	4	0.00	7		3.823	7		3.823
11	URANIUM-233,-234	7	6	0.60	7.37	PCI/L	3.895	7.37	PCI/L	3.424
12	URANIUM-235	7	0	0.60	.		.	0.37	PCI/L	0.100
13	URANIUM-238	7	6	0.60	5	PCI/L	2.613	5	PCI/L	2.326
		===== 80	===== 48							

Location=SW103

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	0	0.01	.		.	0	PCI/L	0.00
2 CESIUM-137	1	0	1.00	.		.	-0.1	PCI/L	-0.10
3 GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	5	PCI/L	5.0	5	PCI/L	5.00
4 GROSS BETA PARTICLE RADIOACT	1	0	2.00	.		.	-4	PCI/L	-4.00
5 PLUTONIUM-239	1	0	0.01	.		.	0.01	PCI/L	0.01
6 RADIUM-226	1	0	0.50	.		.	0.1	PCI/L	0.10
7 STRONTIUM-90	1	0	1.00	.		.	-0.2	PCI/L	-0.20
8 URANIUM, TOTAL	1	1	0.00	3.3		3.3	3.3		3.30
9 URANIUM-233, -234	1	1	0.60	1.9	PCI/L	1.9	1.9	PCI/L	1.90
10 URANIUM-235	1	0	0.60	.		.	0.1	PCI/L	0.10
11 URANIUM-238	1	1	0.60	1.3	PCI/L	1.3	1.3	PCI/L	1.30
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	11	4							

. Location=SW106

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	1	0	5	.	.	.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	1	0	5	.	.	.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	1	0	5	.	.	.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	1	0	5	.	.	.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	1	0	5	.	.	.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	1	0	5	.	.	.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	1	0	5	.	.	.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	1	0	5	.	.	.	5 U	UG/L	2.5
9	2-BUTANONE	1	0	10	.	.	.	10 U	UG/L	5.0
10	2-HEXANONE	1	0	10	.	.	.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	1	0	10	.	.	.	10 U	UG/L	5.0
12	ACETONE	1	0	10	.	.	.	10 U	UG/L	5.0
13	BENZENE	1	0	5	.	.	.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	1	0	5	.	.	.	5 U	UG/L	2.5
15	BROMOFORM	1	0	5	.	.	.	5 U	UG/L	2.5
16	BROMOMETHANE	1	0	10	.	.	.	10 U	UG/L	5.0
17	CARBON DISULFIDE	1	0	5	.	.	.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	1	0	5	.	.	.	5 U	UG/L	2.5
19	CHLOROBENZENE	1	0	5	.	.	.	5 U	UG/L	2.5
20	CHLOROETHANE	1	0	10	.	.	.	10 U	UG/L	5.0
21	CHLOROFORM	1	0	5	.	.	.	5 U	UG/L	2.5
22	CHLOROMETHANE	1	0	10	.	.	.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	1	0	5	.	.	.	5 U	UG/L	2.5
24	ETHYLBENZENE	1	0	5	.	.	.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	1	0	5	.	.	.	5 U	UG/L	2.5
26	STYRENE	1	0	5	.	.	.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	1	0	5	.	.	.	5 U	UG/L	2.5
28	TOLUENE	1	0	5	.	.	.	5 U	UG/L	2.5
29	TOTAL XYLENES	1	0	5	.	.	.	5 U	UG/L	2.5
30	TRICHLOROETHENE	1	0	5	.	.	.	5 U	UG/L	2.5
31	VINYL ACETATE	1	0	10	.	.	.	10 U	UG/L	5.0
32	VINYL CHLORIDE	1	0	10	.	.	.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	1	0	5	.	.	.	5 U	UG/L	2.5
34	trans-1,3-DICHLOROPROPENE	1	0	5	.	.	.	5 U	UG/L	2.5
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		34	0							

Location=SW093

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total	Total	Maximum		Average			Total	
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 AMERICIUM-241	9	3	0.01	0.06694	PCI/L	0.048	0.06694	PCI/L	0.019
2 CESIUM-137	9	1	1.00	-0.122 J	PCI/L	-0.122	0.1	PCI/L	-0.072
3 GROSS ALPHA - SUSPENDED	7	7	2.00	14.08	PCI/L	7.745	14.08	PCI/L	7.745
4 GROSS ALPHA PARTICLE RADIOAC	8	8	2.00	44.89	PCI/L	16.780	44.89	PCI/L	16.780
5 GROSS BETA - SUSPENDED	4	4	2.00	10.88	PCI/L	9.764	10.88	PCI/L	9.764
6 GROSS BETA PARTICLE RADIOACT	11	11	2.00	44.03	PCI/L	19.081	44.03	PCI/L	19.081
7 PLUTONIUM-238	1	1	0.00	-0.000612	PCI/L	-0.001	-0.000612	PCI/L	-0.001
8 PLUTONIUM-239	5	1	0.01	0.02	PCI/L	0.020	0.02	PCI/L	0.007
9 PLUTONIUM-239/240	4	2	0.01	0.01393	PCI/L	0.007	0.01393	PCI/L	0.006
10 RADIUM-226	3	0	0.50	.		.	0.3	PCI/L	0.100
11 STRONTIUM-90	8	0	1.00	.		.	0.85	PCI/L	0.366
12 TRITIUM	11	0	400000.00	.		.	300	PCI/L	117.836
13 URANIUM, TOTAL	3	3	0.00	11.96		10.020	11.96		10.020
14 URANIUM-233,-234	8	8	0.60	4.22	PCI/L	3.310	4.22	PCI/L	3.310
15 URANIUM-235	5	0	0.60	.		.	0.37	PCI/L	0.170
16 URANIUM-235/236	3	0	0.60	.		.	0.3202	PCI/L	0.252
17 URANIUM-238	8	8	0.60	9.2	PCI/L	6.664	9.2	PCI/L	6.664
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	107	57							

Location=SW093

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	2	0	0.01	.		.	0.2 U	PCI/L	0.055
2 CESIUM-137	1	0	1.00	.		.	-0.1	PCI/L	-0.100
3 GROSS ALPHA - DISSOLVED	1	1	2.00	18.86	PCI/L	18.860	18.86	PCI/L	18.860
4 GROSS ALPHA PARTICLE RADIOAC	3	3	2.00	10	PCI/L	5.667	10	PCI/L	5.667
5 GROSS BETA - DISSOLVED	1	1	2.00	13.52	PCI/L	13.520	13.52	PCI/L	13.520
6 GROSS BETA PARTICLE RADIOACT	3	3	2.00	8	PCI/L	5.933	8	PCI/L	5.933
7 GROSS GAMMA	4	0	0.00	.		.	1 U	PCI/L	0.413
8 PLUTONIUM-239	3	0	0.01	.		.	7 U	PCI/L	1.173
9 RADIUM-226	2	1	0.50	0.1155 J	PCI/L	0.116	0.2	PCI/L	0.158
10 STRONTIUM-89	2	0	1.00	.		.	1 U	PCI/L	0.500
11 STRONTIUM-89,90	1	1	1.00	0.4118 J	PCI/L	0.412	0.4118 J	PCI/L	0.412
12 STRONTIUM-90	3	0	1.00	.		.	0.6 U	PCI/L	0.367
13 TRITIUM	3	1	400000.00	215.5 J	PCI/L	215.500	215.5 J	PCI/L	138.500
14 URANIUM, TOTAL	1	1	0.00	9.6		9.600	9.6		9.600
15 URANIUM-233, -234	2	2	0.60	3.603	PCI/L	3.052	3.603	PCI/L	3.052
16 URANIUM-234	2	2	0.60	3.6	PCI/L	3.500	3.6	PCI/L	3.500
17 URANIUM-235	4	1	0.60	0.1806 J	PCI/L	0.181	0.5 U	PCI/L	0.170
18 URANIUM-238	4	4	0.60	7.91	PCI/L	7.003	7.91	PCI/L	7.003
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	42	21							

Location=SW094

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	17	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	17	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	17	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	17	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	17	0	10	.		.	10 U	UG/L	4.853
11	4-METHYL-2-PENTANONE	17	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	17	3	10	11 B	UG/L	7.333	11 B	UG/L	5.412
13	BENZENE	17	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	17	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	17	0	5	.		.	10 U	UG/L	2.647
16	BROMOMETHANE	17	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	17	1	5	19	UG/L	19.000	19	UG/L	3.471
18	CARBON TETRACHLORIDE	17	1	5	2 J	UG/L	2.000	5 U	UG/L	2.471
19	CHLOROENZENE	17	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	17	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	17	3	5	2 J	UG/L	1.667	5 U	UG/L	2.353
22	CHLOROMETHANE	17	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	17	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	17	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	17	7	5	10 B	UG/L	4.143	10 B	UG/L	3.176
26	STYRENE	17	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	17	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	17	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	17	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	17	4	5	4 J	UG/L	2.500	5 U	UG/L	2.500
31	VINYL ACETATE	17	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	17	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	17	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	17	0	5	.		.	5 U	UG/L	2.500
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		578	19							

ANALYTE	Total	Total	Maximum	Average		Total			
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 1,2,4-TRICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
2 1,2-DICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
3 1,3-DICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
4 1,4-DICHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
5 2,4-DINITROTOLUENE	4	0	10	.	.	.	10 U	UG/L	5.00
6 2,6-DINITROTOLUENE	4	0	10	.	.	.	10 U	UG/L	5.00
7 2-CHLORONAPHTHALENE	4	0	10	.	.	.	10 U	UG/L	5.00
8 2-METHYLNAPHTHALENE	4	0	10	.	.	.	10 U	UG/L	5.00
9 2-NITROANILINE	4	0	50	.	.	.	50 U	UG/L	25.00
10 3,3'-DICHLOROBENZIDINE	4	0	20	.	.	.	20 U	UG/L	10.00
11 3-NITROANILINE	4	0	50	.	.	.	50 U	UG/L	25.00
12 4-BROMOPHENYL PHENYL ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
13 4-CHLOROANILINE	4	0	10	.	.	.	10 U	UG/L	5.00
14 4-CHLOROPHENYL PHENYL ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
15 4-NITROANILINE	4	0	50	.	.	.	50 U	UG/L	25.00
16 ACENAPHTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
17 ACENAPHTHYLENE	4	0	10	.	.	.	10 U	UG/L	5.00
18 ANTHRACENE	4	0	10	.	.	.	10 U	UG/L	5.00
19 BENZO(a)ANTHRACENE	4	0	10	.	.	.	10 U	UG/L	5.00
20 BENZO(a)PYRENE	4	0	10	.	.	.	10 U	UG/L	5.00
21 BENZO(b)FLUORANTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
22 BENZO(ghi)PERYLENE	4	0	10	.	.	.	10 U	UG/L	5.00
23 BENZO(k)FLUORANTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
24 BIS(2-CHLOROETHOXY)METHANE	4	0	10	.	.	.	10 U	UG/L	5.00
25 BIS(2-CHLOROETHYL)ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
26 BIS(2-CHLOROISOPROPYL)ETHER	4	0	10	.	.	.	10 U	UG/L	5.00
27 BIS(2-ETHYLHEXYL)PHTHALATE	4	2	10	14 B	UG/L	7.5	14 B	UG/L	6.25
28 BUTYL BENZYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
29 CHRYSENE	4	0	10	.	.	.	10 U	UG/L	5.00
30 DI-n-BUTYL PHTHALATE	4	2	10	3 BJ	UG/L	2.0	10 U	UG/L	3.50
31 DI-n-OCTYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
32 DIBENZO(a,h)ANTHRACENE	4	0	10	.	.	.	10 U	UG/L	5.00
33 DIBENZOFURAN	4	0	10	.	.	.	10 U	UG/L	5.00
34 DIETHYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
35 DIMETHYL PHTHALATE	4	0	10	.	.	.	10 U	UG/L	5.00
36 FLUORANTHENE	4	0	10	.	.	.	10 U	UG/L	5.00
37 FLUORENE	4	0	10	.	.	.	10 U	UG/L	5.00
38 HEXACHLOROBENZENE	4	0	10	.	.	.	10 U	UG/L	5.00
39 HEXACHLOROBUTADIENE	4	0	10	.	.	.	10 U	UG/L	5.00
40 HEXACHLOROCYCLOPENTADIENE	4	0	10	.	.	.	10 U	UG/L	5.00
41 HEXACHLOROETHANE	4	0	10	.	.	.	10 U	UG/L	5.00
42 INDENO(1,2,3-cd)PYRENE	4	0	10	.	.	.	10 U	UG/L	5.00
43 ISOPHORONE	4	0	10	.	.	.	10 U	UG/L	5.00
44 N-NITROSO-DI-n-PROPYLAMINE	4	0	10	.	.	.	10 U	UG/L	5.00
45 N-NITROSODIPHENYLAMINE	4	0	10	.	.	.	10 U	UG/L	5.00
46 NAPHTHALENE	4	0	10	.	.	.	10 U	UG/L	5.00
47 NITROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.00
48 PHENANTHRENE	4	0	10	.	.	.	10 U	UG/L	5.00
49 PYRENE	4	0	10	.	.	.	10 U	UG/L	5.00

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Location=SW094

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	4	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	4	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	4	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	4	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	4	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	4	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	4	0	10	.	.	.	10 U	UG/L	5
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		64	0							

Location=SW094

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	4	0	0.10	.	.	.	400 U	UG/L	87.50
2	4,4'-DDE	4	0	0.10	.	.	.	400 U	UG/L	87.50
3	4,4'-DDT	4	0	0.10	.	.	.	400 U	UG/L	87.50
4	ALDRIN	4	0	0.05	.	.	.	200 U	UG/L	43.75
5	AROCLOR-1016	4	0	0.50	.	.	.	2000 U	UG/L	437.50
6	AROCLOR-1221	4	0	0.50	.	.	.	2000 U	UG/L	437.50
7	AROCLOR-1232	4	0	0.50	.	.	.	2000 U	UG/L	437.50
8	AROCLOR-1242	4	0	0.50	.	.	.	2000 U	UG/L	437.50
9	AROCLOR-1248	4	0	0.50	.	.	.	2000 U	UG/L	437.50
10	AROCLOR-1254	4	0	1.00	.	.	.	4000 U	UG/L	875.00
11	AROCLOR-1260	4	0	1.00	.	.	.	4000 U	UG/L	875.00
12	DIELDRIN	4	0	0.10	.	.	.	400 U	UG/L	87.50
13	ENDOSULFAN I	4	0	0.05	.	.	.	200 U	UG/L	43.75
14	ENDOSULFAN II	4	0	0.10	.	.	.	400 U	UG/L	87.50
15	ENDOSULFAN SULFATE	4	0	0.10	.	.	.	400 U	UG/L	87.50
16	ENDRIN	4	0	0.10	.	.	.	400 U	UG/L	87.50
17	ENDRIN KETONE	4	0	0.10	.	.	.	400 U	UG/L	87.50
18	HEPTACHLOR	4	0	0.05	.	.	.	200 U	UG/L	43.75
19	HEPTACHLOR EPOXIDE	4	0	0.05	.	.	.	200 U	UG/L	43.75
20	METHOXYCHLOR	4	0	0.50	.	.	.	2000 U	UG/L	437.50
21	TOXAPHENE	4	0	1.00	.	.	.	4000 U	UG/L	875.00
22	alpha-BHC	4	0	0.05	.	.	.	200 U	UG/L	43.75
23	alpha-CHLORDANE	4	0	0.50	.	.	.	2000 U	UG/L	437.50
24	beta-BHC	4	0	0.05	.	.	.	200 U	UG/L	43.75
25	delta-BHC	4	0	0.05	.	.	.	200 U	UG/L	43.75
26	gamma-BHC (LINDANE)	4	0	0.05	.	.	.	200 U	UG/L	43.75
27	gamma-CHLORDANE	4	0	0.50	.	.	.	2000 U	UG/L	437.50
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		108	0							

Location=SW094

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	11	6	200.0	332	UG/L	258.17	332	UG/L	192.55
2	ANTIMONY	11	1	60.0	74.8 N	UG/L	74.80	74.8 N	UG/L	36.57
3	ARSENIC	11	1	10.0	26.7	UG/L	26.70	26.7	UG/L	5.16
4	BARIUM	11	4	200.0	251	UG/L	229.50	251	UG/L	161.64
5	BERYLLIUM	11	0	5.0	.		.	5 U	UG/L	1.59
6	CADMIUM	11	1	5.0	7.2	UG/L	7.20	7.2	UG/L	2.77
7	CALCIUM	11	11	5000.0	368000	UG/L	287181.82	368000	UG/L	287181.82
8	CAESIUM	11	0	1000.0	.		.	2500 U	UG/L	379.05
9	CHROMIUM	11	5	10.0	58.4	UG/L	30.50	58.4	UG/L	16.59
10	COBALT	11	0	50.0	.		.	50 U	UG/L	17.18
11	COPPER	11	0	25.0	.		.	25 U	UG/L	9.83
12	CYANIDE	5	0	10.0	.		.	3.5 U	UG/L	1.20
13	IRON	11	5	100.0	350	UG/L	189.40	350	UG/L	114.89
14	LEAD	11	0	5.0	.		.	5 U	UG/L	1.56
15	LITHIUM	11	11	100.0	422	UG/L	306.18	422	UG/L	306.18
16	MAGNESIUM	11	11	5000.0	101000	UG/L	80845.46	101000	UG/L	80845.46
17	MANGANESE	11	4	15.0	37.9	UG/L	25.32	37.9	UG/L	12.58
18	MERCURY	11	0	0.2	.		.	0.2 UN*	UG/L	0.12
19	MOLYBDENUM	11	0	200.0	.		.	100 U	UG/L	33.55
20	NICKEL	11	0	40.0	.		.	40 U	UG/L	17.16
21	POTASSIUM	11	11	5000.0	76900	UG/L	51600.00	76900	UG/L	51600.00
22	SELENIUM	11	5	5.0	16	UG/L	13.10	16	UG/L	7.32
23	SILICON	2	2	100.0	7790	UG/L	7150.00	7790	UG/L	7150.00
	SILVER	11	1	10.0	20.2	UG/L	20.20	20.2	UG/L	6.52
	SODIUM	11	11	5000.0	482000	UG/L	369545.46	482000	UG/L	369545.46
26	STRONTIUM	11	11	200.0	3410	UG/L	2365.46	3410	UG/L	2365.46
27	THALLIUM	11	0	10.0	.		.	20 U	UG/L	3.54
28	TIN	11	0	200.0	.		.	149	UG/L	70.49
29	VANADIUM	11	0	50.0	.		.	50 U	UG/L	20.97
30	ZINC	11	7	20.0	224 E	UG/L	85.97	224 E	UG/L	58.12
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		315	108							

Location=SW094

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	14	5	200.0	318	UG/L	244.40	318	UG/L	157.08
2 ANTIMONY	14	2	60.0	150	UG/L	112.15	150	UG/L	42.72
3 ARSENIC	14	0	10.0	.		.	20 U	UG/L	3.96
4 BARIUM	14	4	200.0	281	UG/L	239.50	281	UG/L	151.93
5 BERYLLIUM	14	0	5.0	.		.	5 U	UG/L	1.79
6 CADMIUM	14	0	5.0	.		.	5 U	UG/L	2.24
7 CALCIUM	14	14	5000.0	389000	UG/L	305857.14	389000	UG/L	305857.14
8 CESIUM	14	0	1000.0	.		.	2500 U	UG/L	479.96
9 CHROMIUM	14	5	10.0	56.8	UG/L	28.82	56.8	UG/L	13.79
10 COBALT	14	0	50.0	.		.	50 U	UG/L	17.83
11 COPPER	14	1	25.0	28.3	UG/L	28.30	28.3	UG/L	11.36
12 IRON	14	1	100.0	104	UG/L	104.00	104	UG/L	44.41
13 LEAD	14	0	5.0	.		.	5 U	UG/L	1.41
14 LITHIUM	14	14	100.0	85200	UG/L	6404.50	85200	UG/L	6404.50
15 MAGNESIUM	14	14	5000.0	106000	UG/L	85850.00	106000	UG/L	85850.00
16 MANGANESE	14	6	15.0	36.8	UG/L	23.48	36.8	UG/L	12.29
17 MERCURY	14	0	0.2	.		.	0.2 UN*	UG/L	0.10
18 MOLYBDENUM	14	0	200.0	.		.	100 U	UG/L	35.69
19 NICKEL	14	0	40.0	.		.	40 U	UG/L	16.26
20 POTASSIUM	14	14	5000.0	124000	UG/L	63178.57	124000	UG/L	63178.57
21 SELENIUM	14	6	5.0	18.4	UG/L	12.70	18.4	UG/L	7.23
22 SILICON	1	1	100.0	6590	UG/L	6590.00	6590	UG/L	6590.00
23 SILVER	14	1	10.0	11.5	UG/L	11.50	11.5	UG/L	5.27
24 SODIUM	14	14	5000.0	1620000	UG/L	488500.00	1620000	UG/L	488500.00
25 STRONTIUM	14	14	200.0	3340	UG/L	2525.71	3340	UG/L	2525.71
26 THALLIUM	14	0	10.0	.		.	100 U	UG/L	9.96
27 TIN	14	0	200.0	.		.	150	UG/L	79.62
28 VANADIUM	14	0	50.0	.		.	50 U	UG/L	20.87
29 ZINC	14	9	20.0	116	UG/L	46.66	116	UG/L	33.03
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	393	125							

Location=SW094

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	7	4	0.01	0.85	PCI/L	0.235	0.85	PCI/L	0.14
2 CESIUM-137	7	0	1.00	.		.	0.3	PCI/L	-0.03
3 GROSS ALPHA - SUSPENDED	2	2	2.00	82.72	PCI/L	61.010	82.72	PCI/L	61.01
4 GROSS ALPHA PARTICLE RADIOAC	5	5	2.00	220	PCI/L	102.480	220	PCI/L	102.48
5 GROSS BETA - SUSPENDED	2	2	2.00	99.51	PCI/L	83.895	99.51	PCI/L	83.89
6 GROSS BETA PARTICLE RADIOACT	5	5	2.00	140	PCI/L	133.600	140	PCI/L	133.60
7 PLUTONIUM-239	5	4	0.01	0.28	PCI/L	0.084	0.28	PCI/L	0.07
8 PLUTONIUM-239/240	2	0	0.01	.		.	0.008921	PCI/L	0.01
9 RADIUM-226	4	2	0.50	1.3	PCI/L	1.100	1.3	PCI/L	0.72
10 STRONTIUM-90	7	0	1.00	.		.	0.5188	PCI/L	0.28
11 TRITIUM	8	0	400000.00	.		.	3430	PCI/L	2409.33
12 URANIUM, TOTAL	2	2	0.00	114.9		106.550	114.9		106.55
13 URANIUM-233, -234	7	7	0.60	84.9	PCI/L	63.417	84.9	PCI/L	63.42
14 URANIUM-235	5	5	0.60	3.9	PCI/L	2.696	3.9	PCI/L	2.70
15 URANIUM-235/236	2	2	0.60	2.842	PCI/L	2.017	2.842	PCI/L	2.02
16 URANIUM-238	7	7	0.60	49.7	PCI/L	38.823	49.7	PCI/L	38.82
	===== 77	===== 47							

Location=SW094

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	0	0.01	.		.	20 U	PCI/L	3.36
2 CESIUM-137	1	0	1.00	.		.	0.5	PCI/L	0.50
3 GROSS ALPHA PARTICLE RADIOAC	4	4	2.00	180	PCI/L	61.25	180	PCI/L	61.25
4 GROSS BETA PARTICLE RADIOACT	4	4	2.00	100	PCI/L	74.50	100	PCI/L	74.50
5 GROSS GAMMA	6	0	0.00	.		.	1 U	PCI/L	0.38
6 PLUTONIUM-239	4	0	0.01	.		.	6 U	PCI/L	0.89
7 RADIUM 226 AND 228	2	1	0.00	2.8	PCI/L	2.80	2.8	PCI/L	1.57
8 RADIUM-226	3	1	0.50	0.6	PCI/L	0.60	0.6	PCI/L	0.27
9 RADIUM-228	1	1	1.00	1.6	PCI/L	1.60	1.6	PCI/L	1.60
10 STRONTIUM-89	3	0	1.00	.		.	1 U	PCI/L	0.50
11 STRONTIUM-90	4	0	1.00	.		.	1 U	PCI/L	0.31
12 TRITIUM	3	0	400000.00	.		.	4100	PCI/L	2166.67
13 URANIUM, TOTAL	1	1	0.00	129.2		129.20	129.2		129.20
14 URANIUM-233, -234	2	2	0.60	78	PCI/L	51.00	78	PCI/L	51.00
15 URANIUM-234	2	2	0.60	35	PCI/L	33.50	35	PCI/L	33.50
16 URANIUM-235	4	3	0.60	4.2	PCI/L	1.93	4.2	PCI/L	1.58
17 URANIUM-238	4	4	0.60	47	PCI/L	25.75	47	PCI/L	25.75
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	51	23							

Location=SW095

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	16	0	5	.		.	10 U	UG/L	2.656
2	1,1,2,2-TETRACHLOROETHANE	16	0	5	.		.	10 U	UG/L	2.656
3	1,1,2-TRICHLOROETHANE	16	0	5	.		.	10 U	UG/L	2.656
4	1,1-DICHLOROETHANE	16	0	5	.		.	10 U	UG/L	2.656
5	1,1-DICHLOROETHENE	16	0	5	.		.	10 U	UG/L	2.656
6	1,2-DICHLOROETHANE	16	0	5	.		.	10 U	UG/L	2.656
7	1,2-DICHLOROETHENE	16	0	5	.		.	10 U	UG/L	2.656
8	1,2-DICHLOROPROPANE	16	0	5	.		.	10 U	UG/L	2.656
9	2-BUTANONE	16	0	10	.		.	20 U	UG/L	5.313
10	2-HEXANONE	16	0	10	.		.	20 U	UG/L	5.313
11	4-METHYL-2-PENTANONE	16	0	10	.		.	20 U	UG/L	5.313
12	ACETONE	17	7	10	80	UG/L	18.143	80	UG/L	10.706
13	BENZENE	16	0	5	.		.	10 U	UG/L	2.656
14	BROMODICHLOROMETHANE	16	0	5	.		.	10 U	UG/L	2.656
15	BROMOFORM	16	0	5	.		.	10 U	UG/L	2.656
16	BROMOMETHANE	16	0	10	.		.	20 U	UG/L	5.313
17	CARBON DISULFIDE	16	0	5	.		.	10 U	UG/L	2.656
18	CARBON TETRACHLORIDE	16	5	5	11	UG/L	3.400	11	UG/L	2.938
19	CHLOROBENZENE	16	0	5	.		.	10 U	UG/L	2.656
20	CHLOROETHANE	16	0	10	.		.	20 U	UG/L	5.313
21	CHLOROFORM	16	11	5	2 J	UG/L	1.455	10 U	UG/L	1.938
22	CHLOROMETHANE	16	0	10	.		.	20 U	UG/L	5.313
23	DIBROMOCHLOROMETHANE	16	0	5	.		.	10 U	UG/L	2.656
	ETHYLBENZENE	16	0	5	.		.	10 U	UG/L	2.656
	METHYLENE CHLORIDE	17	9	5	4 JB	UG/L	2.111	10 U	UG/L	2.588
26	STYRENE	16	0	5	.		.	10 U	UG/L	2.656
27	TETRACHLOROETHENE	16	0	5	.		.	10 U	UG/L	2.656
28	TOLUENE	16	0	5	.		.	10 U	UG/L	2.656
29	TOTAL XYLENES	16	0	5	.		.	10 U	UG/L	2.656
30	TRICHLOROETHENE	17	13	5	4 J	UG/L	3.000	10 U	UG/L	3.176
31	VINYL ACETATE	16	0	10	.		.	20 U	UG/L	5.313
32	VINYL CHLORIDE	16	0	10	.		.	20 U	UG/L	5.313
33	cis-1,3-DICHLOROPROPENE	16	0	5	.		.	10 U	UG/L	2.656
34	trans-1,3-DICHLOROPROPENE	16	0	5	.		.	10 U	UG/L	2.656
		=====	=====							
		547	45							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,2,4-TRICHLOROBENZENE	6	0	10	.	.	.	10 U	UG/L	5.000
2 1,2-DICHLOROBENZENE	6	0	10	.	.	.	10 U	UG/L	5.000
3 1,3-DICHLOROBENZENE	6	0	10	.	.	.	10 U	UG/L	5.000
4 1,4-DICHLOROBENZENE	6	0	10	.	.	.	10 U	UG/L	5.000
5 2,4-DINITROTOLUENE	6	0	10	.	.	.	10 U	UG/L	5.000
6 2,6-DINITROTOLUENE	6	0	10	.	.	.	10 U	UG/L	5.000
7 2-CHLORONAPHTHALENE	6	0	10	.	.	.	10 U	UG/L	5.000
8 2-METHYLNAPHTHALENE	6	0	10	.	.	.	10 U	UG/L	5.000
9 2-NITROANILINE	6	0	50	.	.	.	52 U	UG/L	25.167
10 3,3'-DICHLOROBENZIDINE	6	0	20	.	.	.	21 U	UG/L	10.083
11 3-NITROANILINE	6	0	50	.	.	.	52 U	UG/L	25.167
12 4-BROMOPHENYL PHENYL ETHER	6	0	10	.	.	.	10 U	UG/L	5.000
13 4-CHLOROANILINE	6	0	10	.	.	.	10 U	UG/L	5.000
14 4-CHLOROPHENYL PHENYL ETHER	6	0	10	.	.	.	10 U	UG/L	5.000
15 4-NITROANILINE	6	0	50	.	.	.	52 U	UG/L	25.167
16 ACENAPHTHENE	6	0	10	.	.	.	10 U	UG/L	5.000
17 ACENAPHTHYLENE	6	0	10	.	.	.	10 U	UG/L	5.000
18 ANTHRACENE	6	0	10	.	.	.	10 U	UG/L	5.000
19 BENZO(a)ANTHRACENE	6	0	10	.	.	.	10 U	UG/L	5.000
20 BENZO(a)PYRENE	6	0	10	.	.	.	10 U	UG/L	5.000
21 BENZO(b)FLUORANTHENE	6	0	10	.	.	.	10 U	UG/L	5.000
22 BENZO(ghi)PERYLENE	6	0	10	.	.	.	10 U	UG/L	5.000
23 BENZO(k)FLUORANTHENE	6	0	10	.	.	.	10 U	UG/L	5.000
24 BIS(2-CHLOROETHOXY)METHANE	6	0	10	.	.	.	10 U	UG/L	5.000
25 BIS(2-CHLOROETHYL)ETHER	6	0	10	.	.	.	10 U	UG/L	5.000
26 BIS(2-CHLOROISOPROPYL)ETHER	6	0	10	.	.	.	10 U	UG/L	5.000
27 BIS(2-ETHYLHEXYL)PHTHALATE	6	3	10	24 B	UG/L	8.667	24 B	UG/L	6.833
28 BUTYL BENZYL PHTHALATE	6	0	10	.	.	.	10 U	UG/L	5.000
29 CHRYSENE	6	0	10	.	.	.	10 U	UG/L	5.000
30 DI-n-BUTYL PHTHALATE	6	3	10	4 BJ	UG/L	2.333	10 U	UG/L	3.667
31 DI-n-OCTYL PHTHALATE	6	1	10	1 J	UG/L	1.000	10 U	UG/L	4.333
32 DIBENZO(a,h)ANTHRACENE	6	0	10	.	.	.	10 U	UG/L	5.000
33 DIBENZOFURAN	6	0	10	.	.	.	10 U	UG/L	5.000
34 DIETHYL PHTHALATE	6	1	10	4 J	UG/L	4.000	10 U	UG/L	4.833
35 DIMETHYL PHTHALATE	6	0	10	.	.	.	10 U	UG/L	5.000
36 FLUORANTHENE	6	0	10	.	.	.	10 U	UG/L	5.000
37 FLUORENE	6	0	10	.	.	.	10 U	UG/L	5.000
38 HEXACHLOROBENZENE	6	0	10	.	.	.	10 U	UG/L	5.000
39 HEXACHLOROBUTADIENE	6	0	10	.	.	.	10 U	UG/L	5.000
40 HEXACHLOROCYCLOPENTADIENE	6	0	10	.	.	.	10 U	UG/L	5.000
41 HEXACHLOROETHANE	6	0	10	.	.	.	10 U	UG/L	5.000
42 INDENO(1,2,3-cd)PYRENE	6	0	10	.	.	.	10 U	UG/L	5.000
43 ISOPHORONE	6	0	10	.	.	.	10 U	UG/L	5.000
44 N-NITROSO-DI-n-PROPYLAMINE	6	0	10	.	.	.	10 U	UG/L	5.000
45 N-NITROSODIPHENYLAMINE	6	0	10	.	.	.	10 U	UG/L	5.000
46 NAPHTHALENE	6	0	10	.	.	.	10 U	UG/L	5.000
47 NITROBENZENE	5	0	10	.	.	.	10 U	UG/L	5.000
48 PHENANTHRENE	6	0	10	.	.	.	10 U	UG/L	5.000
49 PYRENE	6	0	10	.	.	.	10 U	UG/L	5.000

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Location=SW095

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	6	0	50	.		.	52 U	UG/L	25.167
2	2,4,6-TRICHLOROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
3	2,4-DICHLOROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
4	2,4-DIMETHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROPHENOL	6	0	50	.		.	52 U	UG/L	25.167
6	2-CHLOROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
7	2-METHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
8	2-NITROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
9	4,6-DINITRO-2-METHYLPHENOL	6	0	50	.		.	52 U	UG/L	25.167
10	4-CHLORO-3-METHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
11	4-METHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
12	4-NITROPHENOL	6	0	50	.		.	52 U	UG/L	25.167
13	BENZOIC ACID	6	0	50	.		.	52 U	UG/L	25.167
14	BENZYL ALCOHOL	6	0	10	.		.	10 U	UG/L	5.000
15	PENTACHLOROPHENOL	6	1	50	20 J	UG/L	20	52 U	UG/L	24.333
16	PHENOL	6	0	10	.		.	10 U	UG/L	5.000
		=====	=====							
		96	1							

Location=SW095

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	6	0	0.10	.	.	.	1000 U	UG/L	158.33
2	4,4'-DDE	6	0	0.10	.	.	.	1000 U	UG/L	158.33
3	4,4'-DDT	6	0	0.10	.	.	.	1000 U	UG/L	158.33
4	ALDRIN	6	0	0.05	.	.	.	500 U	UG/L	79.17
5	AROCLOR-1016	6	0	0.50	.	.	.	5000 U	UG/L	791.67
6	AROCLOR-1221	6	0	0.50	.	.	.	5000 U	UG/L	791.67
7	AROCLOR-1232	6	0	0.50	.	.	.	5000 U	UG/L	791.67
8	AROCLOR-1242	6	0	0.50	.	.	.	5000 U	UG/L	791.67
9	AROCLOR-1248	6	0	0.50	.	.	.	5000 U	UG/L	791.67
10	AROCLOR-1254	6	0	1.00	.	.	.	10000 U	UG/L	1583.33
11	AROCLOR-1260	6	0	1.00	.	.	.	10000 U	UG/L	1583.33
12	DIELDRIN	6	0	0.10	.	.	.	1000 U	UG/L	158.33
13	ENDOSULFAN I	6	0	0.05	.	.	.	500 U	UG/L	79.17
14	ENDOSULFAN II	6	0	0.10	.	.	.	1000 U	UG/L	158.33
15	ENDOSULFAN SULFATE	6	0	0.10	.	.	.	1000 U	UG/L	158.33
16	ENDRIN	6	0	0.10	.	.	.	1000 U	UG/L	158.33
17	ENDRIN KETONE	6	0	0.10	.	.	.	1000 U	UG/L	158.33
18	HEPTACHLOR	6	0	0.05	.	.	.	500 U	UG/L	79.17
19	HEPTACHLOR EPOXIDE	6	0	0.05	.	.	.	500 U	UG/L	79.17
20	METHOXYCHLOR	6	0	0.50	.	.	.	5000 U	UG/L	791.67
21	TOXAPHENE	6	0	1.00	.	.	.	10000 U	UG/L	1583.33
22	alpha-BHC	6	0	0.05	.	.	.	500 U	UG/L	79.17
23	alpha-CHLORDANE	6	0	0.50	.	.	.	5000 U	UG/L	791.67
24	beta-BHC	6	0	0.05	.	.	.	500 U	UG/L	79.17
25	delta-BHC	6	0	0.05	.	.	.	500 U	UG/L	79.17
26	gamma-BHC (LINDANE)	6	0	0.05	.	.	.	500 U	UG/L	79.17
27	gamma-CHLORDANE	6	0	0.50	.	.	.	5000 U	UG/L	791.67
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		162	0							

Location=SW095

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	15	10	200.0	1360	UG/L	450.80	1360	UG/L	347.47
2	ANTIMONY	14	2	60.0	142	UG/L	111.20	142	UG/L	41.38
3	ARSENIC	15	0	10.0	.		.	20 U	UG/L	4.33
4	BARIUM	14	0	200.0	.		.	200 U	UG/L	112.36
5	BERYLLIUM	14	0	5.0	.		.	50000 U	UG/L	1787.46
6	CADMIUM	14	0	5.0	.		.	5 U	UG/L	2.22
7	CALCIUM	15	15	5000.0	396000	UG/L	320000.00	396000	UG/L	320000.00
8	CESIUM	14	0	1000.0	.		.	2500 U	UG/L	424.71
9	CHROMIUM	14	5	10.0	30.3	UG/L	20.50	30.3	UG/L	10.54
10	COBALT	14	0	50.0	.		.	50 U	UG/L	19.40
11	COPPER	14	2	25.0	30.8	UG/L	28.25	30.8	UG/L	12.78
12	CYANIDE	4	1	10.0	62.5 N	UG/L	62.50	62.5 N	UG/L	16.62
13	IRON	15	10	100.0	1550	UG/L	439.70	1550	UG/L	311.61
14	LEAD	15	0	5.0	.		.	5 U	UG/L	1.85
15	LITHIUM	15	15	100.0	80500	UG/L	5712.87	80500	UG/L	5712.87
16	MAGNESIUM	15	15	5000.0	107000	UG/L	85773.33	107000	UG/L	85773.33
17	MANGANESE	15	9	15.0	35.3	UG/L	25.61	35.3	UG/L	18.24
18	MERCURY	15	3	0.2	0.63 N	UG/L	0.41	0.8 UN*	UG/L	0.18
19	MOLYBDENUM	14	0	200.0	.		.	100 U	UG/L	38.62
20	NICKEL	14	0	40.0	.		.	40 U	UG/L	16.73
21	POTASSIUM	15	15	5000.0	124000	UG/L	70720.00	124000	UG/L	70720.00
22	SELENIUM	15	10	5.0	14.4	UG/L	10.97	14.4	UG/L	8.58
23	SILICON	2	2	100.0	6880	UG/L	6115.00	6880	UG/L	6115.00
24	SILVER	14	0	10.0	.		.	10 U	UG/L	4.91
25	SODIUM	15	15	5000.0	821000	UG/L	454666.67	821000	UG/L	454666.67
26	STRONTIUM	15	15	200.0	3440	UG/L	2622.67	3440	UG/L	2622.67
27	THALLIUM	14	0	10.0	.		.	100 U	UG/L	6.96
28	TIN	14	0	200.0	.		.	147	UG/L	83.93
29	VANADIUM	14	0	50.0	.		.	50 U	UG/L	21.50
30	ZINC	15	14	20.0	116	UG/L	59.23	116	UG/L	55.95
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		412	158							

Location=SW095

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	14	4	200.0	309	UG/L	254.50	309	UG/L	146.74
2	ANTIMONY	14	2	60.0	125	UG/L	98.65	125	UG/L	39.94
3	ARSENIC	15	0	10.0	.		.	20 U	UG/L	4.30
4	BARIUM	14	1	200.0	202	UG/L	202.00	202	UG/L	118.64
5	BERYLLIUM	14	0	5.0	.		.	5 U	UG/L	1.93
6	CADMIUM	14	0	5.0	.		.	5 U	UG/L	2.07
7	CALCIUM	15	15	5000.0	462000	UG/L	323266.67	462000	UG/L	323266.67
8	CESIUM	15	0	1000.0	.		.	2500 U	UG/L	449.73
9	CHROMIUM	14	4	10.0	27.2	UG/L	19.80	27.2	UG/L	9.53
10	COBALT	14	0	50.0	.		.	50 U	UG/L	19.07
11	COPPER	14	2	25.0	25.9	UG/L	25.50	25.9	UG/L	12.66
12	IRON	14	1	100.0	115	UG/L	115.00	115	UG/L	48.27
13	LEAD	14	0	5.0	.		.	5 U	UG/L	1.57
14	LITHIUM	15	15	100.0	84100	UG/L	5954.07	84100	UG/L	5954.07
15	MAGNESIUM	15	15	5000.0	124000	UG/L	86753.33	124000	UG/L	86753.33
16	MANGANESE	15	7	15.0	25.6	UG/L	18.50	25.6	UG/L	11.75
17	MERCURY	15	2	0.2	0.44 N	UG/L	0.33	0.44 N	UG/L	0.14
18	MOLYBDENUM	14	0	200.0	.		.	100 U	UG/L	38.28
19	NICKEL	14	0	40.0	.		.	40 U	UG/L	16.41
20	POTASSIUM	15	15	5000.0	128000	UG/L	73220.00	128000	UG/L	73220.00
21	SELENIUM	14	9	5.0	17	UG/L	12.28	17	UG/L	9.07
22	SILICON	1	1	100.0	4620	UG/L	4620.00	4620	UG/L	4620.00
23	SILVER	14	0	10.0	.		.	10 U	UG/L	4.67
24	SODIUM	15	15	5000.0	789000	UG/L	461733.33	789000	UG/L	461733.33
25	STRONTIUM	15	15	200.0	3870	UG/L	2627.00	3870	UG/L	2627.00
26	THALLIUM	14	0	10.0	.		.	100 U	UG/L	10.21
27	TIN	14	0	200.0	.		.	155	UG/L	82.44
28	VANADIUM	14	0	50.0	.		.	50 U	UG/L	20.84
29	ZINC	15	13	20.0	57.4	UG/L	38.57	57.4	UG/L	35.43
		===== 404	===== 136							

Location=SW095

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	5	4	0.01	2.2	PCI/L	0.565	2.2	PCI/L	0.45
2 CESIUM-137	6	0	1.00	.		.	0.2	PCI/L	0.05
3 GROSS ALPHA - SUSPENDED	1	1	2.00	73.59	PCI/L	73.590	73.59	PCI/L	73.59
4 GROSS ALPHA PARTICLE RADIOACT	5	5	2.00	340	PCI/L	134.380	340	PCI/L	134.38
5 GROSS BETA - SUSPENDED	1	1	2.00	88.56	PCI/L	88.560	88.56	PCI/L	88.56
6 GROSS BETA PARTICLE RADIOACT	5	5	2.00	250	PCI/L	169.000	250	PCI/L	169.00
7 PLUTONIUM-239	5	2	0.01	10	PCI/L	5.020	10	PCI/L	2.01
8 PLUTONIUM-239/240	1	1	0.01	0.0114	PCI/L	0.011	0.0114	PCI/L	0.01
9 RADIUM-226	4	3	0.50	4.4	PCI/L	2.000	4.4	PCI/L	1.62
10 RADIUM-228	1	1	1.00	5.3	PCI/L	5.300	5.3	PCI/L	5.30
11 STRONTIUM-90	6	0	1.00	.		.	0.4421	PCI/L	0.17
12 TRITIUM	7	0	400000.00	.		.	2730	PCI/L	2275.18
13 URANIUM, TOTAL	2	2	0.00	100		85.250	100		85.25
14 URANIUM-233, -234	6	6	0.60	89	PCI/L	60.707	89	PCI/L	60.71
15 URANIUM-235	5	5	0.60	3	PCI/L	2.606	3	PCI/L	2.61
16 URANIUM-235/236	1	1	0.60	2.093	PCI/L	2.093	2.093	PCI/L	2.09
17 URANIUM-238	6	6	0.60	59	PCI/L	38.593	59	PCI/L	38.59
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	67	43							

Location=SW095

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	0	0.01	.		.	2 U	PCI/L	0.38
2 CESIUM-137	1	0	1.00	.		.	0.9	PCI/L	0.90
3 GROSS ALPHA PARTICLE RADIOAC	4	4	2.00	110	PCI/L	59.750	110	PCI/L	59.75
4 GROSS BETA PARTICLE RADIOACT	4	4	2.00	130	PCI/L	112.500	130	PCI/L	112.50
5 GROSS GAMMA	6	0	0.00	.		.	1 U	PCI/L	0.37
6 PLUTONIUM-239	4	0	0.01	.		.	1 U	PCI/L	0.27
7 RADIUM 226 AND 228	2	1	0.00	2.9	PCI/L	2.900	2.9	PCI/L	1.60
8 RADIUM-226	3	1	0.50	0.8	PCI/L	0.800	0.8	PCI/L	0.37
9 RADIUM-228	1	1	1.00	1.6	PCI/L	1.600	1.6	PCI/L	1.60
10 STRONTIUM-89	3	0	1.00	.		.	1 U	PCI/L	0.50
11 STRONTIUM-90	4	0	1.00	.		.	0.9 U	PCI/L	0.16
12 TRITIUM	3	0	400000.00	.		.	3200	PCI/L	2200.00
13 URANIUM, TOTAL	1	1	0.00	124.9		124.900	124.9		124.90
14 URANIUM-233, -234	2	2	0.60	74	PCI/L	66.500	74	PCI/L	66.50
15 URANIUM-234	2	2	0.60	78	PCI/L	73.500	78	PCI/L	73.50
16 URANIUM-235	4	4	0.60	2.9	PCI/L	2.125	2.9	PCI/L	2.12
17 URANIUM-238	4	4	0.60	55	PCI/L	46.250	55	PCI/L	46.25
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	51	24							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	10	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	10	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	10	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	10	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	9	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	10	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	10	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	10	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	4	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	10	1	10	16 B	UG/L	16.000	16 B	UG/L	6.100
11	2-CHLOROETHYL VINYL ETHER	4	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	10	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	10	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	10	3	10	14 B	UG/L	6.667	14 B	UG/L	5.500
15	BENZENE	9	0	5	.		.	5 U	UG/L	2.500
16	BROMODICHLOROMETHANE	10	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	10	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	10	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	10	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	10	0	5	.		.	5 U	UG/L	2.500
21	CHLOROBENZENE	9	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	10	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	10	1	5	4 J	UG/L	4.000	5 U	UG/L	2.650
24	CHLOROMETHANE	10	1	10	2 J	UG/L	2.000	10 U	UG/L	4.700
25	DIBROMOCHLOROMETHANE	10	0	5	.		.	5 U	UG/L	2.500
26	ETHYLBENZENE	10	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	10	6	5	17 B	UG/L	8.167	17 B	UG/L	6.150
28	STYRENE	10	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	10	0	5	.		.	5 U	UG/L	2.500
30	TOLUENE	9	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	10	1	5	1 J	UG/L	1.000	5 U	UG/L	2.350
32	TRICHLOROETHENE	9	0	5	.		.	5 U	UG/L	2.778
33	VINYL ACETATE	10	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	10	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	10	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	10	0	5	.		.	5 U	UG/L	2.500
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		343	13							

Location=SW096

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 1,2,4-TRICHLOROBENZENE	3	0	10	.	.	.	11 U	UG/L	5.167
2 1,2-DICHLOROBENZENE	3	0	10	.	.	.	11 U	UG/L	5.167
3 1,3-DICHLOROBENZENE	3	0	10	.	.	.	11 U	UG/L	5.167
4 1,4-DICHLOROBENZENE	3	0	10	.	.	.	11 U	UG/L	5.167
5 2,4-DINITROTOLUENE	3	0	10	.	.	.	11 U	UG/L	5.167
6 2,6-DINITROTOLUENE	3	0	10	.	.	.	11 U	UG/L	5.167
7 2-CHLORONAPHTHALENE	3	0	10	.	.	.	11 U	UG/L	5.167
8 2-METHYLNAPHTHALENE	3	0	10	.	.	.	11 U	UG/L	5.167
9 2-NITROANILINE	3	0	50	.	.	.	54 U	UG/L	25.667
10 3,3'-DICHLOROBENZIDINE	3	0	20	.	.	.	22 U	UG/L	10.333
11 3-NITROANILINE	3	0	50	.	.	.	54 U	UG/L	25.667
12 4-BROMOPHENYL PHENYL ETHER	3	0	10	.	.	.	11 U	UG/L	5.167
13 4-CHLOROANILINE	3	0	10	.	.	.	11 U	UG/L	5.167
14 4-CHLOROPHENYL PHENYL ETHER	3	0	10	.	.	.	11 U	UG/L	5.167
15 4-NITROANILINE	3	0	50	.	.	.	54 U	UG/L	25.667
16 ACENAPHTHENE	3	0	10	.	.	.	11 U	UG/L	5.167
17 ACENAPHTHYLENE	3	0	10	.	.	.	11 U	UG/L	5.167
18 ANTHRACENE	3	0	10	.	.	.	11 U	UG/L	5.167
19 BENZENAMINE	1	0	0	.	.	.	54 U	UG/L	27.000
20 BENZIDINE	1	0	0	.	.	.	54 U	UG/L	27.000
21 BENZO(a)ANTHRACENE	3	0	10	.	.	.	11 U	UG/L	5.167
22 BENZO(a)PYRENE	3	0	10	.	.	.	11 U	UG/L	5.167
23 BENZO(b)FLUORANTHENE	3	0	10	.	.	.	11 U	UG/L	5.167
24 BENZO(ghi)PERYLENE	3	0	10	.	.	.	11 U	UG/L	5.167
25 BENZO(k)FLUORANTHENE	3	0	10	.	.	.	11 U	UG/L	5.167
26 BIS(2-CHLOROETHOXY)METHANE	3	0	10	.	.	.	11 U	UG/L	5.167
27 BIS(2-CHLOROETHYL)ETHER	3	0	10	.	.	.	11 U	UG/L	5.167
28 BIS(2-CHLOROISOPROPYL)ETHER	3	0	10	.	.	.	11 U	UG/L	5.167
29 BIS(2-ETHYLHEXYL)PHTHALATE	3	1	10	1 J	UG/L	1	11 U	UG/L	3.833
30 BUTYL BENZYL PHTHALATE	3	0	10	.	.	.	11 U	UG/L	5.167
31 CHRYSENE	3	0	10	.	.	.	11 U	UG/L	5.167
32 DI-n-BUTYL PHTHALATE	3	0	10	.	.	.	11 U	UG/L	5.167
33 DI-n-OCTYL PHTHALATE	3	0	10	.	.	.	11 U	UG/L	5.167
34 DIBENZO(a,h)ANTHRACENE	3	0	10	.	.	.	11 U	UG/L	5.167
35 DIBENZOFURAN	3	0	10	.	.	.	11 U	UG/L	5.167
36 DIETHYL PHTHALATE	3	0	10	.	.	.	11 U	UG/L	5.167
37 DIMETHYL PHTHALATE	3	0	10	.	.	.	11 U	UG/L	5.167
38 FLUORANTHENE	3	0	10	.	.	.	11 U	UG/L	5.167
39 FLUORENE	3	0	10	.	.	.	11 U	UG/L	5.167
40 HEXACHLOROBENZENE	3	0	10	.	.	.	11 U	UG/L	5.167
41 HEXACHLOROBUTADIENE	3	0	10	.	.	.	11 U	UG/L	5.167
42 HEXACHLOROCYCLOPENTADIENE	3	0	10	.	.	.	11 U	UG/L	5.167
43 HEXACHLOROETHANE	3	0	10	.	.	.	11 U	UG/L	5.167
44 INDENO(1,2,3-cd)PYRENE	3	0	10	.	.	.	11 U	UG/L	5.167
45 ISOPHORONE	3	0	10	.	.	.	11 U	UG/L	5.167
46 N-NITROSO-DI-n-PROPYLAMINE	3	0	10	.	.	.	11 U	UG/L	5.167
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	.	22 U	UG/L	11.000
48 N-NITROSODIPHENYLAMINE	3	0	10	.	.	.	11 U	UG/L	5.167
49 NAPHTHALENE	3	0	10	.	.	.	11 U	UG/L	5.167
50 NITROBENZENE	3	0	10	.	.	.	11 U	UG/L	5.167
51 PHENANTHRENE	3	0	10	.	.	.	11 U	UG/L	5.167
52 PYRENE	3	0	10	.	.	.	11 U	UG/L	5.167

Location=SW096

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L



ANALYTE

Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
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150	1							

Location=SW096

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 2,4,5-TRICHLOROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
2 2,4,6-TRICHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
3 2,4-DICHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
4 2,4-DIMETHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
5 2,4-DINITROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
6 2-CHLOROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
7 2-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
8 2-NITROPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
9 4,6-DINITRO-2-METHYLPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
10 4-CHLORO-3-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
11 4-METHYLPHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
12 4-NITROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
13 BENZOIC ACID	3	0	50	.	.	.	54 U	UG/L	25.667
14 BENZYL ALCOHOL	3	0	10	.	.	.	11 U	UG/L	5.167
15 PENTACHLOROPHENOL	3	0	50	.	.	.	54 U	UG/L	25.667
16 PHENOL	3	0	10	.	.	.	11 U	UG/L	5.167
	===== 48	===== 0							

Location=SW096

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	2	0	0.10	.	.	.	110 U	UG/L	52.5
2	4,4'-DDE	2	0	0.10	.	.	.	110 U	UG/L	52.5
3	4,4'-DDT	2	0	0.10	.	.	.	110 U	UG/L	52.5
4	ALDRIN	2	0	0.05	.	.	.	54 U	UG/L	26.0
5	AROCLOR-1016	2	0	0.50	.	.	.	540 U	UG/L	260.0
6	AROCLOR-1221	2	0	0.50	.	.	.	540 U	UG/L	260.0
7	AROCLOR-1232	2	0	0.50	.	.	.	540 U	UG/L	260.0
8	AROCLOR-1242	2	0	0.50	.	.	.	540 U	UG/L	260.0
9	AROCLOR-1248	2	0	0.50	.	.	.	540 U	UG/L	260.0
10	AROCLOR-1254	2	0	1.00	.	.	.	1100 U	UG/L	525.0
11	AROCLOR-1260	2	0	1.00	.	.	.	1100 U	UG/L	525.0
12	DIELDRIN	2	0	0.10	.	.	.	110 U	UG/L	52.5
13	ENDOSULFAN I	2	0	0.05	.	.	.	54 U	UG/L	26.0
14	ENDOSULFAN II	2	0	0.10	.	.	.	110 U	UG/L	52.5
15	ENDOSULFAN SULFATE	2	0	0.10	.	.	.	110 U	UG/L	52.5
16	ENDRIN	2	0	0.10	.	.	.	110 U	UG/L	52.5
17	ENDRIN KETONE	2	0	0.10	.	.	.	110 U	UG/L	52.5
18	HEPTACHLOR	2	0	0.05	.	.	.	54 U	UG/L	26.0
19	HEPTACHLOR EPOXIDE	2	0	0.05	.	.	.	54 U	UG/L	26.0
20	METHOXYCHLOR	2	0	0.50	.	.	.	540 U	UG/L	260.0
21	TOXAPHENE	2	0	1.00	.	.	.	1100 U	UG/L	525.0
22	alpha-BHC	2	0	0.05	.	.	.	54 U	UG/L	26.0
23	alpha-CHLORDANE	2	0	0.50	.	.	.	540 U	UG/L	260.0
24	beta-BHC	2	0	0.05	.	.	.	54 U	UG/L	26.0
25	delta-BHC	2	0	0.05	.	.	.	54 U	UG/L	26.0
26	gamma-BHC (LINDANE)	2	0	0.05	.	.	.	54 U	UG/L	26.0
27	gamma-CHLORDANE	2	0	0.50	.	.	.	540 U	UG/L	260.0
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		54	0							

Location=SW096

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	8	7	200.0	2330	UG/L	1087.71	2330	UG/L	964.25
2	ANTIMONY	8	0	60.0	.		.	500 U	UG/L	54.22
3	ARSENIC	8	0	10.0	.		.	10 U	UG/L	3.99
4	BARIUM	8	0	200.0	.		.	200 U	UG/L	93.23
5	BERYLLIUM	8	0	5.0	.		.	5 U	UG/L	2.03
6	CADMIUM	8	0	5.0	.		.	5 U	UG/L	2.33
7	CALCIUM	8	8	5000.0	42600	UG/L	31600.00	42600	UG/L	31600.00
8	CESIUM	8	0	1000.0	.		.	1000 U	UG/L	468.75
9	CHROMIUM	8	0	10.0	.		.	20 U	UG/L	5.39
10	COBALT	8	0	50.0	.		.	50 U	UG/L	20.21
11	COPPER	8	0	25.0	.		.	25 U	UG/L	13.14
12	IRON	8	8	100.0	2040	UG/L	869.25	2040	UG/L	869.25
13	LEAD	8	1	5.0	10.9	UG/L	10.90	10.9	UG/L	3.29
14	LITHIUM	8	0	100.0	.		.	100 U	UG/L	27.75
15	MAGNESIUM	8	6	5000.0	7880	UG/L	6533.33	7880	UG/L	5525.00
16	MANGANESE	8	5	15.0	54.7	UG/L	31.44	54.7	UG/L	22.46
17	MERCURY	8	1	0.2	0.9	UG/L	0.90	0.9	UG/L	0.20
18	MOLYBDENUM	8	0	200.0	.		.	500 U	UG/L	58.09
19	NICKEL	8	0	40.0	.		.	40 U	UG/L	16.73
20	POTASSIUM	8	0	5000.0	.		.	5000 U	UG/L	2068.75
21	SELENIUM	8	0	5.0	.		.	5 U	UG/L	2.08
22	SILICON	2	2	100.0	11900	UG/L	8505.00	11900	UG/L	8505.00
23	SILVER	8	0	10.0	.		.	30 U	UG/L	5.81
24	SODIUM	8	8	5000.0	28500	UG/L	18895.00	28500	UG/L	18895.00
	STRONTIUM	8	0	200.0	.		.	1000 U	UG/L	376.12
	THALLIUM	8	0	10.0	.		.	40 U	UG/L	5.96
27	TIN	8	0	200.0	.		.	1000 U	UG/L	101.29
28	VANADIUM	8	0	50.0	.		.	50 U	UG/L	19.54
29	ZINC	8	7	20.0	78.5	UG/L	45.27	78.5	UG/L	40.86
		===== 226	===== 53							

Location=SW096

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	9	1	200.0	521	UG/L	521.00	521	UG/L	129.51
2	ANTIMONY	9	0	60.0	.		.	500 U	UG/L	51.53
3	ARSENIC	9	0	10.0	.		.	10 U	UG/L	4.10
4	BARIUM	9	0	200.0	.		.	200 U	UG/L	90.00
5	BERYLLIUM	9	0	5.0	.		.	5 U	UG/L	2.08
6	CADMIUM	9	0	5.0	.		.	5 U	UG/L	2.35
7	CALCIUM	9	9	5000.0	43200	UG/L	31888.89	43200	UG/L	31888.89
8	CESIUM	9	0	1000.0	.		.	1000 U	UG/L	472.22
9	CHROMIUM	9	0	10.0	.		.	20 U	UG/L	5.35
10	COBALT	9	0	50.0	.		.	50 U	UG/L	20.74
11	COPPER	9	0	25.0	.		.	25 U	UG/L	13.17
12	IRON	9	2	100.0	278	UG/L	214.50	278	UG/L	86.84
13	LEAD	9	0	5.0	.		.	5 U	UG/L	2.16
14	LITHIUM	9	0	100.0	.		.	100 U	UG/L	30.06
15	MAGNESIUM	9	7	5000.0	8150	UG/L	6527.14	8150	UG/L	5632.22
16	MANGANESE	9	2	15.0	57.5	UG/L	42.80	57.5	UG/L	15.82
17	MERCURY	9	1	0.2	0.6	UG/L	0.60	0.6	UG/L	0.16
18	MOLYBDENUM	9	0	200.0	.		.	500 U	UG/L	57.19
19	NICKEL	9	0	40.0	.		.	40 U	UG/L	16.87
20	POTASSIUM	9	0	5000.0	.		.	5000 U	UG/L	2157.11
21	SELENIUM	9	0	5.0	.		.	5 U	UG/L	2.13
22	SILICON	1	1	100.0	3710	UG/L	3710.00	3710	UG/L	3710.00
23	SILVER	9	0	10.0	.		.	30 U	UG/L	5.72
24	SODIUM	9	9	5000.0	27900	UG/L	18778.89	27900	UG/L	18778.89
25	STRONTIUM	9	0	200.0	.		.	1000 U	UG/L	386.33
26	THALLIUM	9	0	10.0	.		.	10 U	UG/L	4.19
27	TIN	9	0	200.0	.		.	1000 U	UG/L	95.59
28	VANADIUM	9	0	50.0	.		.	50 U	UG/L	20.14
29	ZINC	9	1	20.0	23	UG/L	23.00	23	UG/L	13.09
		=====	=====							
		253	33							

Location=SW096

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 AMERICIUM-241	3	0	0.01	.		.	0.01	PCI/L	0.003
2 CESIUM-137	3	0	1.00	.		.	0.4	PCI/L	0.133
3 GROSS ALPHA PARTICLE RADIOAC	3	0	2.00	.		.	2	PCI/L	1.667
4 GROSS BETA PARTICLE RADIOACT	3	2	2.00	5	PCI/L	4.500	5	PCI/L	3.333
5 PLUTONIUM-239	3	0	0.01	.		.	0.01	PCI/L	0.003
6 STRONTIUM-90	3	0	1.00	.		.	0.7	PCI/L	0.533
7 TRITIUM	3	0	400000.00	.		.	160	PCI/L	103.333
8 URANIUM, TOTAL	3	3	0.00	2.5		1.767	2.5		1.767
9 URANIUM-233, -234	3	3	0.60	1.4	PCI/L	1.000	1.4	PCI/L	1.000
10 URANIUM-235	3	0	0.60	.		.	0.1	PCI/L	0.033
11 URANIUM-238	3	1	0.60	1.1	PCI/L	1.100	1.1	PCI/L	0.733
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	33	9							

Location=SW096

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	2	0	0.01	.		.	0.02 U	PCI/L	0.005
2 CESIUM-137	1	0	1.00	.		.	-0.2	PCI/L	-0.200
3 GROSS ALPHA PARTICLE RADIOAC	2	0	2.00	.		.	2 U	PCI/L	1.000
4 GROSS BETA PARTICLE RADIOACT	2	1	2.00	6.5	PCI/L	6.5	6.5	PCI/L	3.750
5 GROSS GAMMA	2	0	0.00	.		.	1 U	PCI/L	0.375
6 PLUTONIUM-239	2	0	0.01	.		.	0.4 U	PCI/L	0.105
7 STRONTIUM-89	1	0	1.00	.		.	1 U	PCI/L	0.500
8 STRONTIUM-90	2	0	1.00	.		.	1 U	PCI/L	0.450
9 TRITIUM	1	0	400000.00	.		.	200 U	PCI/L	100.000
10 URANIUM, TOTAL	1	1	0.00	1.3		1.3	1.3		1.300
11 URANIUM-233, -234	1	1	0.60	0.8	PCI/L	0.8	0.8	PCI/L	0.800
12 URANIUM-234	1	1	0.60	1.5	PCI/L	1.5	1.5	PCI/L	1.500
13 URANIUM-235	2	0	0.60	.		.	0.4 U	PCI/L	0.100
14 URANIUM-238	2	1	0.60	1.2	PCI/L	1.2	1.2	PCI/L	0.850
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	22	5							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	17	10	5	8	UG/L	7.000	8	UG/L	5.588
5	1,1-DICHLOROETHENE	17	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	17	6	5	14	UG/L	6.333	14	UG/L	4.000
8	1,2-DICHLOROPROPANE	17	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	6	3	5	8	UG/L	6.000	8	UG/L	4.667
10	2-BUTANONE	19	8	10	76	UG/L	40.000	76	UG/L	19.737
11	2-CHLOROETHYL VINYL ETHER	6	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	19	6	10	87	UG/L	18.167	87	UG/L	9.158
13	4-METHYL-2-PENTANONE	19	10	10	24 B	UG/L	16.000	24 B	UG/L	10.789
14	ACETONE	19	12	10	220	UG/L	61.083	220	UG/L	40.421
15	BENZENE	17	9	5	2 J	UG/L	1.111	5 U	UG/L	1.765
16	BROMODICHLOROMETHANE	17	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	17	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	17	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	17	0	5	.		.	5 U	UG/L	2.500
20	CARBON TETRACHLORIDE	17	0	5	.		.	5 U	UG/L	2.500
21	CHLOROBENZENE	17	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	18	10	10	24	UG/L	15.600	24	UG/L	10.889
23	CHLOROFORM	17	0	5	.		.	5 U	UG/L	2.500
24	CHLOROMETHANE	17	3	10	4 J	UG/L	3.667	10 U	UG/L	4.765
	DIBROMOCHLOROMETHANE	17	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	18	16	5	18	UG/L	11.125	18	UG/L	10.167
27	METHYLENE CHLORIDE	18	12	5	15	UG/L	5.917	15	UG/L	5.333
28	STYRENE	17	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	17	3	5	1 J	UG/L	1.000	5 U	UG/L	2.235
30	TOLUENE	17	16	5	94	UG/L	47.250	94	UG/L	44.618
31	TOTAL XYLENES	18	14	5	21	UG/L	12.143	21	UG/L	10.000
32	TRICHLOROETHENE	17	12	5	12	UG/L	2.417	12	UG/L	2.441
33	VINYL ACETATE	17	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	17	5	10	5 J	UG/L	3.600	10 U	UG/L	4.588
35	cis-1,3-DICHLOROPROPENE	17	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	18	1	5	2 J	UG/L	2.000	5 U	UG/L	2.472

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603

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Location=SW097

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 1,2,4-TRICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
2 1,2-DICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
3 1,3-DICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
4 1,4-DICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
5 2,4-DINITROTOLUENE	3	0	10	.	.	.	10 U	UG/L	5.000
6 2,6-DINITROTOLUENE	3	0	10	.	.	.	10 U	UG/L	5.000
7 2-CHLORONAPHTHALENE	3	0	10	.	.	.	10 U	UG/L	5.000
8 2-METHYLNAPHTHALENE	3	3	10	21	UG/L	15.000	21	UG/L	15.000
9 2-NITROANILINE	3	0	50	.	.	.	52 U	UG/L	25.667
10 3,3'-DICHLOROBENZIDINE	3	0	20	.	.	.	21 U	UG/L	10.333
11 3-NITROANILINE	3	0	50	.	.	.	52 U	UG/L	25.667
12 4-BROMOPHENYL PHENYL ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
13 4-CHLOROANILINE	3	0	10	.	.	.	10 U	UG/L	5.000
14 4-CHLOROPHENYL PHENYL ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
15 4-NITROANILINE	3	0	50	.	.	.	52 U	UG/L	25.667
16 ACENAPHTHENE	3	3	10	4 J	UG/L	2.333	4 J	UG/L	2.333
17 ACENAPHTHYLENE	3	0	10	.	.	.	10 U	UG/L	5.000
18 ANTHRACENE	3	0	10	.	.	.	10 U	UG/L	5.000
19 BENZENAMINE	1	0	0	.	.	.	52 U	UG/L	26.000
20 BENZIDINE	1	0	0	.	.	.	52 U	UG/L	26.000
21 BENZO(a)ANTHRACENE	3	0	10	.	.	.	10 U	UG/L	5.000
22 BENZO(a)PYRENE	3	0	10	.	.	.	10 U	UG/L	5.000
23 BENZO(b)FLUORANTHENE	3	0	10	.	.	.	10 U	UG/L	5.000
24 BENZO(ghi)PERYLENE	3	0	10	.	.	.	10 U	UG/L	5.000
25 BENZO(k)FLUORANTHENE	3	0	10	.	.	.	10 U	UG/L	5.000
26 BIS(2-CHLOROETHOXY)METHANE	3	0	10	.	.	.	10 U	UG/L	5.000
27 BIS(2-CHLOROETHYL)ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
28 BIS(2-CHLOROISOPROPYL)ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
29 BIS(2-ETHYLHEXYL)PHTHALATE	3	2	10	5 J	UG/L	3.000	10 U	UG/L	3.667
30 BUTYL BENZYL PHTHALATE	3	0	10	.	.	.	10 U	UG/L	5.000
31 CHRYSENE	3	0	10	.	.	.	10 U	UG/L	5.000
32 DI-n-BUTYL PHTHALATE	3	1	10	1 J	UG/L	1.000	10 U	UG/L	3.667
33 DI-n-OCTYL PHTHALATE	3	0	10	.	.	.	10 U	UG/L	5.000
34 DIBENZO(a,h)ANTHRACENE	3	0	10	.	.	.	10 U	UG/L	5.000
35 DIBENZOFURAN	3	0	10	.	.	.	10 U	UG/L	5.000
36 DIETHYL PHTHALATE	3	2	10	4 J	UG/L	3.000	10 U	UG/L	3.667
37 DIMETHYL PHTHALATE	3	0	10	.	.	.	10 U	UG/L	5.000
38 FLUORANTHENE	3	0	10	.	.	.	10 U	UG/L	5.000
39 FLUORENE	3	3	10	3 J	UG/L	1.667	3 J	UG/L	1.667
40 HEXACHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
41 HEXACHLOROBUTADIENE	3	0	10	.	.	.	10 U	UG/L	5.000
42 HEXACHLOROCYCLOPENTADIENE	3	0	10	.	.	.	10 U	UG/L	5.000
43 HEXACHLOROETHANE	3	0	10	.	.	.	10 U	UG/L	5.000
44 INDENO(1,2,3-cd)PYRENE	3	0	10	.	.	.	10 U	UG/L	5.000
45 ISOPHORONE	3	0	10	.	.	.	10 U	UG/L	5.000
46 N-NITROSO-DI-n-PROPYLAMINE	3	0	10	.	.	.	10 U	UG/L	5.000
47 N-NITROSODIMETHYLAMINE	1	0	0	.	.	.	21 U	UG/L	10.500
48 N-NITROSODIPHENYLAMINE	3	0	10	.	.	.	10 U	UG/L	5.000
49 NAPHTHALENE	3	2	10	25	UG/L	15.500	25	UG/L	13.667
50 NITROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
51 PHENANTHRENE	3	3	10	6 J	UG/L	3.333	6 J	UG/L	3.333
52 PYRENE	3	0	10	.	.	.	10 U	UG/L	5.000

Location=SW097

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	===== 150	===== 19							

Location=SW097

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	3	0	50	.		.	52 U	UG/L	25.667
2	2,4,6-TRICHLOROPHENOL	3	0	10	.		.	10 U	UG/L	5.000
3	2,4-DICHLOROPHENOL	3	0	10	.		.	10 U	UG/L	5.000
4	2,4-DIMETHYLPHENOL	3	2	10	6 J	UG/L	4.000	10 U	UG/L	4.333
5	2,4-DINITROPHENOL	3	0	50	.		.	52 U	UG/L	25.667
6	2-CHLOROPHENOL	3	0	10	.		.	10 U	UG/L	5.000
7	2-METHYLPHENOL	3	1	10	5 J	UG/L	5.000	10 U	UG/L	5.000
8	2-NITROPHENOL	3	0	10	.		.	10 U	UG/L	5.000
9	4,6-DINITRO-2-METHYLPHENOL	3	0	50	.		.	52 U	UG/L	25.667
10	4-CHLORO-3-METHYLPHENOL	3	0	10	.		.	10 U	UG/L	5.000
11	4-METHYLPHENOL	3	3	10	160	UG/L	64.333	160	UG/L	64.333
12	4-NITROPHENOL	3	0	50	.		.	52 U	UG/L	25.667
13	BENZOIC ACID	3	1	50	6 J	UG/L	6.000	52 U	UG/L	19.000
14	BENZYL ALCOHOL	3	1	10	2 J	UG/L	2.000	10 U	UG/L	4.000
15	PENTACHLOROPHENOL	3	0	50	.		.	52 U	UG/L	25.667
16	PHENOL	3	2	10	14	UG/L	8.000	14	UG/L	7.000
		===== 48	===== 10							

Location=SW097

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	3	0	0.10	.	.	.	110 U	UG/L	51.667
2	4,4'-DDE	3	0	0.10	.	.	.	110 U	UG/L	51.667
3	4,4'-DDT	3	0	0.10	.	.	.	110 U	UG/L	51.667
4	ALDRIN	3	0	0.05	.	.	.	50 U	UG/L	25.000
5	AROCLOR-1016	3	0	0.50	.	.	.	540 U	UG/L	256.667
6	AROCLOR-1221	3	0	0.50	.	.	.	540 U	UG/L	256.667
7	AROCLOR-1232	3	0	0.50	.	.	.	540 U	UG/L	256.667
8	AROCLOR-1242	3	0	0.50	.	.	.	540 U	UG/L	256.667
9	AROCLOR-1248	3	0	0.50	.	.	.	540 U	UG/L	256.667
10	AROCLOR-1254	3	0	1.00	.	.	.	1100 U	UG/L	516.667
11	AROCLOR-1260	3	0	1.00	.	.	.	1100 U	UG/L	516.667
12	DIELDRIN	3	0	0.10	.	.	.	110 U	UG/L	51.667
13	ENDOSULFAN I	3	0	0.05	.	.	.	50 U	UG/L	25.000
14	ENDOSULFAN II	3	0	0.10	.	.	.	110 U	UG/L	51.667
15	ENDOSULFAN SULFATE	3	0	0.10	.	.	.	110 U	UG/L	51.667
16	ENDRIN	3	0	0.10	.	.	.	110 U	UG/L	51.667
17	ENDRIN KETONE	3	0	0.10	.	.	.	110 U	UG/L	51.667
18	HEPTACHLOR	3	0	0.05	.	.	.	50 U	UG/L	25.000
19	HEPTACHLOR EPOXIDE	3	0	0.05	.	.	.	50 U	UG/L	25.000
20	METHOXYCHLOR	3	0	0.50	.	.	.	540 U	UG/L	256.667
21	TOXAPHENE	3	0	1.00	.	.	.	1100 U	UG/L	516.667
22	alpha-BHC	3	0	0.05	.	.	.	50 U	UG/L	25.000
23	alpha-CHLORDANE	3	0	0.50	.	.	.	540 U	UG/L	256.667
24	beta-BHC	3	0	0.05	.	.	.	50 U	UG/L	25.000
25	delta-BHC	3	0	0.05	.	.	.	50 U	UG/L	25.000
26	gamma-BHC (LINDANE)	3	0	0.05	.	.	.	50 U	UG/L	25.000
27	gamma-CHLORDANE	3	0	0.50	.	.	.	540 U	UG/L	256.667
		===== 81	===== 0							

Location=SW097

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	15	12	200.0	21300	UG/L	3751.17	21300	UG/L	3020.93
2	ANTIMONY	15	1	60.0	60.4	UG/L	60.40	500 U	UG/L	43.82
3	ARSENIC	15	0	10.0	.		.	10 U	UG/L	4.27
4	BARIUM	15	15	200.0	1060	UG/L	655.13	1060	UG/L	655.13
5	BERYLLIUM	15	0	5.0	.		.	5 U	UG/L	1.85
6	CADMIUM	15	1	5.0	5.4	UG/L	5.40	5.4	UG/L	2.68
7	CALCIUM	15	15	5000.0	202000	UG/L	161666.67	202000	UG/L	161666.67
8	CESIUM	15	0	1000.0	.		.	2500 U	UG/L	499.80
9	CHROMIUM	15	4	10.0	26.7	UG/L	20.32	26.7	UG/L	9.22
10	COBALT	15	0	50.0	.		.	50 U	UG/L	20.67
11	COPPER	15	4	25.0	45.1	UG/L	34.58	45.1	UG/L	17.37
12	CYANIDE	2	0	10.0	.		.	1.5 U	UG/L	0.75
13	IRON	15	15	100.0	84300	UG/L	69606.67	84300	UG/L	69606.67
14	LEAD	15	6	5.0	37.3	UG/L	15.37	37.3	UG/L	8.17
15	LITHIUM	15	1	100.0	107	UG/L	107.00	107	UG/L	54.69
16	MAGNESIUM	15	15	5000.0	46800	UG/L	38280.00	46800	UG/L	38280.00
17	MANGANESE	15	15	15.0	2010	UG/L	1733.33	2010	UG/L	1733.33
18	MERCURY	15	0	0.2	.		.	0.2 U	UG/L	0.10
19	MOLYBDENUM	15	0	200.0	.		.	500 U	UG/L	50.59
20	NICKEL	15	0	40.0	.		.	40 U	UG/L	16.80
21	POTASSIUM	15	14	5000.0	9960	UG/L	6980.71	9960	UG/L	6682.00
22	SELENIUM	15	1	5.0	7 W	UG/L	7.00	40 UW	UG/L	3.64
23	SILICON	2	2	100.0	10100	UG/L	9740.00	10100	UG/L	9740.00
24	SILVER	15	2	10.0	16.7	UG/L	13.90	30 U	UG/L	7.12
25	SODIUM	15	15	5000.0	115000	UG/L	82753.33	115000	UG/L	82753.33
26	STRONTIUM	15	13	200.0	1320	UG/L	1083.15	1320	UG/L	1005.40
27	THALLIUM	15	0	10.0	.		.	50 U	UG/L	7.40
28	TIN	15	0	200.0	.		.	1000 U	UG/L	89.46
29	VANADIUM	15	2	50.0	102	UG/L	80.45	102	UG/L	30.01
30	ZINC	15	15	20.0	6050	UG/L	3214.67	6050	UG/L	3214.67
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		424	168							

Location=SW097

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	15	0	200.0	.		.	200 U	UG/L	81.49
2	ANTIMONY	15	1	60.0	72.7	UG/L	72.70	600000 U	UG/L	20043.53
3	ARSENIC	15	0	10.0	.		.	10 U	UG/L	4.35
4	BARIUM	15	15	200.0	817	UG/L	626.53	817	UG/L	626.53
5	BERYLLIUM	15	1	5.0	5.7	UG/L	5.70	5.7	UG/L	2.35
6	CADMIUM	15	0	5.0	.		.	5 U	UG/L	2.55
7	CALCIUM	15	15	5000.0	207000	UG/L	162466.67	207000	UG/L	162466.67
8	CESIUM	15	0	1000.0	.		.	2500 U	UG/L	563.57
9	CHROMIUM	15	1	10.0	20.6	UG/L	20.60	20.6	UG/L	6.17
10	COBALT	15	0	50.0	.		.	50 U	UG/L	20.64
11	COPPER	15	1	25.0	31.9	UG/L	31.90	31.9	UG/L	12.07
12	IRON	15	15	100.0	79000	UG/L	61580.00	79000	UG/L	61580.00
13	LEAD	15	0	5.0	.		.	40 UWN	UG/L	2.96
14	LITHIUM	15	1	100.0	111	UG/L	111.00	111	UG/L	55.29
15	MAGNESIUM	15	15	5000.0	47500	UG/L	38933.33	47500	UG/L	38933.33
16	MANGANESE	15	15	15.0	2110	UG/L	1760.00	2110	UG/L	1760.00
17	MERCURY	15	1	0.2	0.3	UG/L	0.30	0.3	UG/L	0.11
18	MOLYBDENUM	15	0	200.0	.		.	100000 U	UG/L	3381.94
19	NICKEL	15	0	40.0	.		.	40 U	UG/L	17.17
20	POTASSIUM	15	12	5000.0	8260	UG/L	6940.83	8260	UG/L	6284.67
21	SELENIUM	15	0	5.0	.		.	20 UW	UG/L	2.67
22	SILICON	2	2	100.0	9570	UG/L	7620.00	9570	UG/L	7620.00
23	SILVER	15	2	10.0	14.2	UG/L	13.65	30 U	UG/L	6.39
24	SODIUM	15	15	5000.0	116000	UG/L	85680.00	116000	UG/L	85680.00
25	STRONTIUM	15	14	200.0	1350	UG/L	1088.64	1350	UG/L	1049.40
26	THALLIUM	15	0	10.0	.		.	100 U	UG/L	9.70
27	TIN	15	1	200.0	306	UG/L	306.00	1000 U	UG/L	102.09
28	VANADIUM	15	0	50.0	.		.	50 U	UG/L	20.55
29	ZINC	15	15	20.0	3430	UG/L	2036.27	3430	UG/L	2036.27
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		422	142							

Location=SW097

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total	Total	Maximum		Average			Total	
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 AMERICIUM-241	8	4	0.01	0.02121	PCI/L	0.014	0.02121	PCI/L	0.008
2 CESIUM-137	10	2	1.00	0.2016 J	PCI/L	0.083	0.3	PCI/L	-0.031
3 GROSS ALPHA - SUSPENDED	2	0	2.00	.		.	1.556	PCI/L	1.256
4 GROSS ALPHA PARTICLE RADIOACT	5	4	2.00	40	PCI/L	16.500	40	PCI/L	13.360
5 GROSS BETA - SUSPENDED	2	2	2.00	9.231	PCI/L	6.492	9.231	PCI/L	6.492
6 GROSS BETA PARTICLE RADIOACT	5	5	2.00	36	PCI/L	23.940	36	PCI/L	23.940
7 PLUTONIUM-238	2	2	0.00	0.00222 J	PCI/L	0.001	0.00222 J	PCI/L	0.001
8 PLUTONIUM-239	6	4	0.01	0.067	PCI/L	0.037	0.067	PCI/L	0.026
9 PLUTONIUM-239/240	4	2	0.01	0.006055 J	PCI/L	0.004	0.006055 J	PCI/L	0.005
10 RADIUM-226	4	3	0.50	6.6	PCI/L	2.833	6.6	PCI/L	2.250
11 RADIUM-228	1	1	1.00	5.4	PCI/L	5.400	5.4	PCI/L	5.400
12 STRONTIUM-90	8	2	1.00	2.21	PCI/L	1.695	2.21	PCI/L	0.898
13 TRITIUM	7	0	400000.00	.		.	520	PCI/L	217.261
14 URANIUM, TOTAL	4	4	0.00	5.5		1.855	5.5		1.855
15 URANIUM-233, -234	8	1	0.60	3.8	PCI/L	3.800	3.8	PCI/L	0.770
16 URANIUM-235	6	0	0.60	.		.	0.09	PCI/L	-0.005
17 URANIUM-235/236	2	0	0.60	.		.	0	PCI/L	0.000
18 URANIUM-238	8	2	0.60	1.7	PCI/L	1.195	1.7	PCI/L	0.485
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	92	38							

Location=SW097

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total	Total	Maximum		Average			Total	
	Samples	CRQL Hits	CRQL	Hit	MAXHUNIT	Hit	MAXIMUM	MAXUNIT	Average
1 AMERICIUM-241	3	0	0.01	.		.	0.5 U	PCI/L	0.088
2 CESIUM-137	1	0	1.00	.		.	-0.1	PCI/L	-0.100
3 GROSS ALPHA - DISSOLVED	2	2	2.00	7.91	PCI/L	4.833	7.91	PCI/L	4.833
4 GROSS ALPHA PARTICLE RADIOAC	3	0	2.00	.		.	5 U	PCI/L	1.833
5 GROSS BETA - DISSOLVED	2	2	2.00	9.328	PCI/L	4.937	9.328	PCI/L	4.937
6 GROSS BETA PARTICLE RADIOACT	3	3	2.00	11	PCI/L	10.667	11	PCI/L	10.667
7 GROSS GAMMA	4	0	0.00	.		.	1 U	PCI/L	0.425
8 PLUTONIUM-239	3	0	0.01	.		.	2 U	PCI/L	0.387
9 RADIUM-226	2	2	0.50	1	PCI/L	0.742	1	PCI/L	0.742
10 RADIUM-228	1	0	1.00	.		.	0.86	PCI/L	0.860
11 STRONTIUM-89	2	0	1.00	.		.	1 U	PCI/L	0.400
12 STRONTIUM-89,90	2	2	1.00	1.295 X	PCI/L	1.160	1.295 X	PCI/L	1.160
13 STRONTIUM-90	3	0	1.00	.		.	1 U	PCI/L	0.600
14 TRITIUM	4	2	400000.00	265.8 J	PCI/L	244.500	410	PCI/L	271.000
15 URANIUM, TOTAL	1	1	0.00	0.2		0.200	0.2		0.200
16 URANIUM-233,-234	3	2	0.60	0.1232 J	PCI/L	0.119	0.1232 J	PCI/L	0.112
17 URANIUM-234	2	1	0.60	3.5	PCI/L	3.500	3.5	PCI/L	1.800
18 URANIUM-235	5	2	0.60	0.03789 J	PCI/L	0.028	0.7 U	PCI/L	0.101
19 URANIUM-238	5	2	0.60	0.1232 J	PCI/L	0.109	0.7 U	PCI/L	0.154
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	51	21							

Location=SW098

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	13	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	14	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	14	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	16	2	10	7 J	UG/L	6.500	10 U	UG/L	5.188
10	2-HEXANONE	14	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	14	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	15	3	10	58 B	UG/L	21.667	58 B	UG/L	8.667
13	BENZENE	13	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	14	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	14	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	14	1	5	2 J	UG/L	2.000	5 U	UG/L	2.464
18	CARBON TETRACHLORIDE	14	0	5	.		.	5 U	UG/L	2.500
19	CHLOROBENZENE	13	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	14	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	14	0	5	.		.	5 U	UG/L	2.500
22	CHLOROMETHANE	14	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	14	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	18	7	5	20 B	UG/L	6.714	20 B	UG/L	4.417
26	STYRENE	14	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	14	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	13	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	14	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	13	0	5	.		.	5 U	UG/L	2.500
31	VINYL ACETATE	14	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	14	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
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		478	13							

ANALYTE	Total	Total	Maximum	Average	MAXIMUM	MAXUNIT	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits	CRQL	Hit					Hit
1 1,2,4-TRICHLOROBENZENE	2	0	10	.	.	10 U	UG/L	5.0	
2 1,2-DICHLOROBENZENE	2	0	10	.	.	10 U	UG/L	5.0	
3 1,3-DICHLOROBENZENE	2	0	10	.	.	10 U	UG/L	5.0	
4 1,4-DICHLOROBENZENE	2	0	10	.	.	10 U	UG/L	5.0	
5 2,4-DINITROTOLUENE	2	0	10	.	.	10 U	UG/L	5.0	
6 2,6-DINITROTOLUENE	2	0	10	.	.	10 U	UG/L	5.0	
7 2-CHLORONAPHTHALENE	2	0	10	.	.	10 U	UG/L	5.0	
8 2-METHYLNAPHTHALENE	2	0	10	.	.	10 U	UG/L	5.0	
9 2-NITROANILINE	2	0	50	.	.	50 U	UG/L	25.0	
10 3,3'-DICHLOROBENZIDINE	2	0	20	.	.	20 U	UG/L	10.0	
11 3-NITROANILINE	2	0	50	.	.	50 U	UG/L	25.0	
12 4-BROMOPHENYL PHENYL ETHER	2	0	10	.	.	10 U	UG/L	5.0	
13 4-CHLOROANILINE	2	0	10	.	.	10 U	UG/L	5.0	
14 4-CHLOROPHENYL PHENYL ETHER	2	0	10	.	.	10 U	UG/L	5.0	
15 4-NITROANILINE	2	0	50	.	.	50 U	UG/L	25.0	
16 ACENAPHTHENE	2	0	10	.	.	10 U	UG/L	5.0	
17 ACENAPHTHYLENE	2	0	10	.	.	10 U	UG/L	5.0	
18 ANTHRACENE	2	0	10	.	.	10 U	UG/L	5.0	
19 BENZO(a)ANTHRACENE	2	0	10	.	.	10 U	UG/L	5.0	
20 BENZO(a)PYRENE	2	0	10	.	.	10 U	UG/L	5.0	
21 BENZO(b)FLUORANTHENE	2	0	10	.	.	10 U	UG/L	5.0	
22 BENZO(ghi)PERYLENE	2	0	10	.	.	10 U	UG/L	5.0	
23 BENZO(k)FLUORANTHENE	2	0	10	.	.	10 U	UG/L	5.0	
24 BIS(2-CHLOROETHOXY)METHANE	2	0	10	.	.	10 U	UG/L	5.0	
25 BIS(2-CHLOROETHYL)ETHER	2	0	10	.	.	10 U	UG/L	5.0	
26 BIS(2-CHLOROISOPROPYL)ETHER	2	0	10	.	.	10 U	UG/L	5.0	
27 BIS(2-ETHYLHEXYL)PHTHALATE	2	1	10	2 J	UG/L	2	10 U	UG/L	3.5
28 BUTYL BENZYL PHTHALATE	2	0	10	.	.	10 U	UG/L	5.0	
29 CHRYSENE	2	0	10	.	.	10 U	UG/L	5.0	
30 DI-n-BUTYL PHTHALATE	2	1	10	2 J	UG/L	2	10 U	UG/L	3.5
31 DI-n-OCTYL PHTHALATE	2	0	10	.	.	10 U	UG/L	5.0	
32 DIBENZO(a,h)ANTHRACENE	2	0	10	.	.	10 U	UG/L	5.0	
33 DIBENZOFURAN	2	0	10	.	.	10 U	UG/L	5.0	
34 DIETHYL PHTHALATE	2	0	10	.	.	10 U	UG/L	5.0	
35 DIMETHYL PHTHALATE	2	0	10	.	.	10 U	UG/L	5.0	
36 FLUORANTHENE	2	0	10	.	.	10 U	UG/L	5.0	
37 FLUORENE	2	0	10	.	.	10 U	UG/L	5.0	
38 HEXACHLOROBENZENE	2	0	10	.	.	10 U	UG/L	5.0	
39 HEXACHLOROBUTADIENE	2	0	10	.	.	10 U	UG/L	5.0	
40 HEXACHLOROCYCLOPENTADIENE	2	0	10	.	.	10 U	UG/L	5.0	
41 HEXACHLOROETHANE	2	0	10	.	.	10 U	UG/L	5.0	
42 INDENO(1,2,3-cd)PYRENE	2	0	10	.	.	10 U	UG/L	5.0	
43 ISOPHORONE	2	0	10	.	.	10 U	UG/L	5.0	
44 N-NITROSO-DI-n-PROPYLAMINE	2	0	10	.	.	10 U	UG/L	5.0	
45 N-NITROSODIPHENYLAMINE	2	0	10	.	.	10 U	UG/L	5.0	
46 NAPHTHALENE	2	0	10	.	.	10 U	UG/L	5.0	
47 NITROBENZENE	2	0	10	.	.	10 U	UG/L	5.0	
48 PHENANTHRENE	2	0	10	.	.	10 U	UG/L	5.0	
49 PYRENE	2	0	10	.	.	10 U	UG/L	5.0	

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Location=SW098

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	2	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	2	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	2	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	2	0	10	.	.	.	10 U	UG/L	5
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		32	0							

Location=SW098

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	2	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	2	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	2	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	2	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	2	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	2	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	2	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	2	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	2	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	2	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	2	0	1.00	.	.	.	1000 U	UG/L	500
12	DIELDRIN	2	0	0.10	.	.	.	100 U	UG/L	50
13	ENDOSULFAN I	2	0	0.05	.	.	.	50 U	UG/L	25
14	ENDOSULFAN II	2	0	0.10	.	.	.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	2	0	0.10	.	.	.	100 U	UG/L	50
16	ENDRIN	2	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN KETONE	2	0	0.10	.	.	.	100 U	UG/L	50
18	HEPTACHLOR	2	0	0.05	.	.	.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	2	0	0.05	.	.	.	50 U	UG/L	25
20	METHOXYCHLOR	2	0	0.50	.	.	.	500 U	UG/L	250
21	TOXAPHENE	2	0	1.00	.	.	.	1000 U	UG/L	500
22	alpha-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
23	alpha-CHLORDANE	2	0	0.50	.	.	.	500 U	UG/L	250
24	beta-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
	delta-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
	gamma-BHC (LINDANE)	2	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-CHLORDANE	2	0	0.50	.	.	.	500 U	UG/L	250
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		54	0							

Location=SW098

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	8	0	200.0	.		.	200 U	UG/L	94.19
2	ANTIMONY	8	0	60.0	.		.	60 U	UG/L	21.60
3	ARSENIC	8	0	10.0	.		.	10 U	UG/L	3.12
4	BARIUM	8	0	200.0	.		.	200 U	UG/L	132.00
5	BERYLLIUM	8	0	5.0	.		.	5 U	UG/L	1.50
6	CADMIUM	8	0	5.0	.		.	5 U	UG/L	1.94
7	CALCIUM	8	8	5000.0	43500	UG/L	37575.00	43500	UG/L	37575.00
8	CESIUM	8	0	1000.0	.		.	2500 U	UG/L	469.69
9	CHROMIUM	8	1	10.0	10.9	UG/L	10.90	10.9	UG/L	5.11
10	COBALT	8	0	50.0	.		.	50 U	UG/L	14.38
11	COPPER	8	1	25.0	27.5	UG/L	27.50	27.5	UG/L	11.35
12	CYANIDE	3	0	10.0	.		.	3.5 U	UG/L	1.08
13	IRON	8	8	100.0	807	UG/L	370.75	807	UG/L	370.75
14	LEAD	8	1	5.0	9.5	UG/L	9.50	20 UE	UG/L	3.44
15	LITHIUM	8	0	100.0	.		.	100 U	UG/L	71.76
16	MAGNESIUM	8	8	5000.0	43800	UG/L	41162.50	43800	UG/L	41162.50
17	MANGANESE	8	8	15.0	190	UG/L	67.37	190	UG/L	67.37
18	MERCURY	8	0	0.2	.		.	0.2 U	UG/L	0.10
19	MOLYBDENUM	8	0	200.0	.		.	100 U	UG/L	29.92
20	NICKEL	8	0	40.0	.		.	40 U	UG/L	14.98
21	POTASSIUM	8	8	5000.0	10200 E	UG/L	9120.00	10200 E	UG/L	9120.00
22	SELENIUM	8	0	5.0	.		.	5 U	UG/L	1.69
23	SILICON	3	3	100.0	3220	UG/L	2896.67	3220	UG/L	2896.67
24	SILVER	8	0	10.0	.		.	10 U	UG/L	3.60
25	SODIUM	8	8	5000.0	186000	UG/L	166500.00	186000	UG/L	166500.00
26	STRONTIUM	8	6	200.0	586	UG/L	525.17	1000 U	UG/L	518.87
27	THALLIUM	8	0	10.0	.		.	40 U	UG/L	4.94
28	TIN	8	0	200.0	.		.	100 U	UG/L	40.49
29	VANADIUM	8	0	50.0	.		.	50 U	UG/L	15.94
30	ZINC	8	4	20.0	107	UG/L	49.83	107	UG/L	31.64
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		230	64							

Location=SW098

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	9	1	200.0	4520	UG/L	4520.00	4520	UG/L	556.02
2	ANTIMONY	9	0	60.0	.		.	60 U	UG/L	22.47
3	ARSENIC	8	0	10.0	.		.	10 U	UG/L	3.75
4	BARIUM	9	0	200.0	.		.	200 U	UG/L	123.44
5	BERYLLIUM	9	1	5.0	6	UG/L	6.00	6	UG/L	2.00
6	CADMIUM	9	0	5.0	.		.	5 U	UG/L	2.00
7	CALCIUM	9	9	5000.0	503000	UG/L	89355.56	503000	UG/L	89355.56
8	CESIUM	9	0	1000.0	.		.	2500 U	UG/L	335.78
9	CHROMIUM	9	1	10.0	13.7	UG/L	13.70	13.7	UG/L	6.11
10	COBALT	9	0	50.0	.		.	50 U	UG/L	15.56
11	COPPER	9	1	25.0	37.3	UG/L	37.30	37.3	UG/L	11.72
12	IRON	9	1	100.0	26600	UG/L	26600.00	26600	UG/L	2985.67
13	LEAD	8	0	5.0	.		.	20 UE	UG/L	2.69
14	LITHIUM	9	1	100.0	102	UG/L	102.00	102	UG/L	75.81
15	MAGNESIUM	9	9	5000.0	60100	UG/L	43833.33	60100	UG/L	43833.33
16	MANGANESE	9	6	15.0	2920	UG/L	524.22	2920	UG/L	351.39
17	MERCURY	8	1	0.2	0.5	UG/L	0.50	0.5	UG/L	0.15
18	MOLYBDENUM	9	0	200.0	.		.	100 U	UG/L	31.68
19	NICKEL	9	1	40.0	50.4	UG/L	50.40	50.4	UG/L	18.56
20	POTASSIUM	9	9	5000.0	50400	UG/L	13695.56	50400	UG/L	13695.56
21	SELENIUM	8	0	5.0	.		.	5 U	UG/L	1.87
22	SILICON	1	1	100.0	2590	UG/L	2590.00	2590	UG/L	2590.00
23	SILVER	9	0	10.0	.		.	10 U	UG/L	3.50
24	SODIUM	9	9	5000.0	199000	UG/L	160311.11	199000	UG/L	160311.11
25	STRONTIUM	9	7	200.0	2120	UG/L	761.57	2120	UG/L	703.44
26	THALLIUM	8	0	10.0	.		.	20 U	UG/L	4.12
27	TIN	9	0	200.0	.		.	100 U	UG/L	37.48
28	VANADIUM	9	1	50.0	64.1	UG/L	64.10	64.1	UG/L	20.68
29	ZINC	9	3	20.0	498	UG/L	196.70	498	UG/L	71.28
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		248	62							

Location=SW098

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	8	1	0.01	0.016	PCI/L	0.016	0.016	PCI/L	0.003
2 CESIUM-137	9	0	1.00	.		.	0.6	PCI/L	0.118
3 GROSS ALPHA - SUSPENDED	2	1	2.00	2.815	PCI/L	2.815	2.815	PCI/L	1.903
4 GROSS ALPHA PARTICLE RADIOAC	6	3	2.00	4	PCI/L	3.033	4	PCI/L	1.350
5 GROSS BETA - SUSPENDED	2	2	2.00	12.69	PCI/L	11.915	12.69	PCI/L	11.915
6 GROSS BETA PARTICLE RADIOACT	6	6	2.00	18	PCI/L	12.083	18	PCI/L	12.083
7 PLUTONIUM-239	7	0	0.01	.		.	0.01	PCI/L	0.004
8 PLUTONIUM-239/240	2	0	0.01	.		.	0.006613	PCI/L	0.003
9 STRONTIUM-90	9	3	1.00	1.64	PCI/L	1.306	1.64	PCI/L	0.892
10 TRITIUM	9	0	400000.00	.		.	340	PCI/L	126.550
11 URANIUM, TOTAL	5	5	0.00	4.1		2.996	4.1		2.996
12 URANIUM-233,-234	9	9	0.60	2.1	PCI/L	1.380	2.1	PCI/L	1.380
13 URANIUM-235	7	0	0.60	.		.	0.2	PCI/L	0.050
14 URANIUM-235/236	2	0	0.60	.		.	0.06032	PCI/L	0.030
15 URANIUM-238	9	9	0.60	1.8	PCI/L	1.224	1.8	PCI/L	1.224
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	92	39							

Location=SW098

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	5	0	0.01	.		.	0.3 U	PCI/L	0.041
2 CESIUM-137	1	0	1.00	.		.	0.1	PCI/L	0.100
3 GROSS ALPHA PARTICLE RADIOAC	5	2	2.00	4.6	PCI/L	4.200	5 U	PCI/L	2.780
4 GROSS BETA PARTICLE RADIOACT	5	5	2.00	14	PCI/L	11.560	14	PCI/L	11.560
5 GROSS GAMMA	8	0	0.00	.		.	1 U	PCI/L	0.406
6 PLUTONIUM-239	5	0	0.01	.		.	0.9 U	PCI/L	0.202
7 RADIUM 226 AND 228	2	0	0.00	.		.	0.8 U	PCI/L	0.250
8 STRONTIUM-89	4	1	1.00	1.5	PCI/L	1.500	1.5	PCI/L	0.750
9 STRONTIUM-90	5	2	1.00	1.3	PCI/L	1.200	1.3	PCI/L	0.894
10 TRITIUM	4	0	400000.00	.		.	200 U	PCI/L	100.000
11 URANIUM, TOTAL	1	1	0.00	2.1		2.100	2.1		2.100
12 URANIUM-233, -234	2	2	0.60	1.1	PCI/L	1.005	1.1	PCI/L	1.005
13 URANIUM-234	3	3	0.60	15	PCI/L	5.833	15	PCI/L	5.833
14 URANIUM-235	5	0	0.60	.		.	0.58	PCI/L	0.196
15 URANIUM-238	5	4	0.60	15	PCI/L	4.445	15	PCI/L	3.606
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	60	20							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	10	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	11	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	11	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	4	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	11	1	10	9 JB	UG/L	9.000	10 U	UG/L	5.364
11	2-CHLOROETHYL VINYL ETHER	4	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	11	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	11	2	10	2 J	UG/L	1.500	10 U	UG/L	4.364
14	ACETONE	11	6	10	12 B	UG/L	4.667	12 B	UG/L	4.818
15	BENZENE	10	1	5	3 J	UG/L	3.000	5 U	UG/L	2.550
16	BROMODICHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	11	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	11	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	11	1	5	3 J	UG/L	3.000	5 U	UG/L	2.545
20	CARBON TETRACHLORIDE	11	0	5	.		.	5 U	UG/L	2.500
21	CHLOROBENZENE	10	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	11	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	11	0	5	.		.	5 U	UG/L	2.500
24	CHLOROMETHANE	11	1	10	38	UG/L	38.000	38	UG/L	8.000
	DIBROMOCHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	11	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	12	9	5	30 B	UG/L	8.444	30 B	UG/L	7.375
28	STYRENE	11	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	11	1	5	3 J	UG/L	3.000	5 U	UG/L	2.545
30	TOLUENE	10	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	11	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	10	2	5	10	UG/L	5.500	10	UG/L	3.100
33	VINYL ACETATE	11	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	11	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
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		378	24							

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 1,2,4-TRICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
2 1,2-DICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
3 1,3-DICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
4 1,4-DICHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
5 2,4-DINITROTOLUENE	2	0	10	.	.	.	10 U	UG/L	5.0
6 2,6-DINITROTOLUENE	2	0	10	.	.	.	10 U	UG/L	5.0
7 2-CHLORONAPHTHALENE	2	0	10	.	.	.	10 U	UG/L	5.0
8 2-METHYLNAPHTHALENE	2	0	10	.	.	.	10 U	UG/L	5.0
9 2-NITROANILINE	2	0	50	.	.	.	50 U	UG/L	25.0
10 3,3'-DICHLOROENZIDINE	2	0	20	.	.	.	20 U	UG/L	10.0
11 3-NITROANILINE	2	0	50	.	.	.	50 U	UG/L	25.0
12 4-BROMOPHENYL PHENYL ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
13 4-CHLOROANILINE	2	0	10	.	.	.	10 U	UG/L	5.0
14 4-CHLOROPHENYL PHENYL ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
15 4-NITROANILINE	2	0	50	.	.	.	50 U	UG/L	25.0
16 ACENAPHTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
17 ACENAPHTHYLENE	2	0	10	.	.	.	10 U	UG/L	5.0
18 ANTHRACENE	2	0	10	.	.	.	10 U	UG/L	5.0
19 BENZO(a)ANTHRACENE	2	0	10	.	.	.	10 U	UG/L	5.0
20 BENZO(a)PYRENE	2	0	10	.	.	.	10 U	UG/L	5.0
21 BENZO(b)FLUORANTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
22 BENZO(ghi)PERYLENE	2	0	10	.	.	.	10 U	UG/L	5.0
23 BENZO(k)FLUORANTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
24 BIS(2-CHLOROETHOXY)METHANE	2	0	10	.	.	.	10 U	UG/L	5.0
25 BIS(2-CHLOROETHYL)ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
26 BIS(2-CHLOROISOPROPYL)ETHER	2	0	10	.	.	.	10 U	UG/L	5.0
27 BIS(2-ETHYLHEXYL)PHTHALATE	2	1	10	2 J	UG/L	2	10 U	UG/L	3.5
28 BUTYL BENZYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
29 CHRYSENE	2	0	10	.	.	.	10 U	UG/L	5.0
30 DI-n-BUTYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
31 DI-n-OCTYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
32 DIBENZO(a,h)ANTHRACENE	2	0	10	.	.	.	10 U	UG/L	5.0
33 DIBENZOFURAN	2	0	10	.	.	.	10 U	UG/L	5.0
34 DIETHYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
35 DIMETHYL PHTHALATE	2	0	10	.	.	.	10 U	UG/L	5.0
36 FLUORANTHENE	2	0	10	.	.	.	10 U	UG/L	5.0
37 FLUORENE	2	0	10	.	.	.	10 U	UG/L	5.0
38 HEXACHLOROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
39 HEXACHLOROBUTADIENE	2	0	10	.	.	.	10 U	UG/L	5.0
40 HEXACHLOROCYCLOPENTADIENE	2	0	10	.	.	.	10 U	UG/L	5.0
41 HEXACHLOROETHANE	2	0	10	.	.	.	10 U	UG/L	5.0
42 INDENO(1,2,3-cd)PYRENE	2	0	10	.	.	.	10 U	UG/L	5.0
43 ISOPHORONE	2	0	10	.	.	.	10 U	UG/L	5.0
44 N-NITROSO-DI-n-PROPYLAMINE	2	0	10	.	.	.	10 U	UG/L	5.0
45 N-NITROSODIPHENYLAMINE	2	0	10	.	.	.	10 U	UG/L	5.0
46 NAPHTHALENE	2	0	10	.	.	.	10 U	UG/L	5.0
47 NITROBENZENE	2	0	10	.	.	.	10 U	UG/L	5.0
48 PHENANTHRENE	2	0	10	.	.	.	10 U	UG/L	5.0
49 PYRENE	2	0	10	.	.	.	10 U	UG/L	5.0

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98

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Location=SW106

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	2	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	2	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	2	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	2	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	2	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	2	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	2	0	10	.	.	.	10 U	UG/L	5
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		32	0							

Location=SW106

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	2	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	2	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	2	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	2	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	2	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	2	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	2	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	2	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	2	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	2	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	2	0	1.00	.	.	.	1000 U	UG/L	500
12	DIELDRIN	2	0	0.10	.	.	.	100 U	UG/L	50
13	ENDOSULFAN I	2	0	0.05	.	.	.	50 U	UG/L	25
14	ENDOSULFAN II	2	0	0.10	.	.	.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	2	0	0.10	.	.	.	100 U	UG/L	50
16	ENDRIN	2	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN KETONE	2	0	0.10	.	.	.	100 U	UG/L	50
18	HEPTACHLOR	2	0	0.05	.	.	.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	2	0	0.05	.	.	.	50 U	UG/L	25
20	METHOXYCHLOR	2	0	0.50	.	.	.	500 U	UG/L	250
21	TOXAPHENE	2	0	1.00	.	.	.	1000 U	UG/L	500
22	alpha-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
23	alpha-CHLORDANE	2	0	0.50	.	.	.	500 U	UG/L	250
24	beta-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
25	delta-BHC	2	0	0.05	.	.	.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	2	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-CHLORDANE	2	0	0.50	.	.	.	500 U	UG/L	250
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		54	0							

Location=SW106

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	2	1	200.0	233	UG/L	233.00	233	UG/L	168.75
2	ANTIMONY	2	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	2	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	2	2	200.0	337	UG/L	299.50	337	UG/L	299.50
5	BERYLLIUM	2	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	2	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	2	2	5000.0	192000	UG/L	186500.00	192000	UG/L	186500.00
8	CESIUM	2	0	1000.0	.		.	1000 U	UG/L	275.00
9	CHROMIUM	2	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	2	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	2	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	2	2	100.0	150	UG/L	129.50	150	UG/L	129.50
13	LEAD	2	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	2	2	100.0	864	UG/L	746.00	864	UG/L	746.00
15	MAGNESIUM	2	2	5000.0	49800	UG/L	45350.00	49800	UG/L	45350.00
16	MANGANESE	2	2	15.0	152	UG/L	138.50	152	UG/L	138.50
17	MERCURY	2	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	2	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	2	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	2	2	5000.0	293000	UG/L	280000.00	293000	UG/L	280000.00
21	SELENIUM	2	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	2	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	2	2	5000.0	890000	UG/L	879500.00	890000	UG/L	879500.00
24	STRONTIUM	2	2	200.0	1470	UG/L	1315.00	1470	UG/L	1315.00
25	THALLIUM	2	0	10.0	.		.	10 U	UG/L	5.00
26	TIN	2	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	2	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	2	2	20.0	57.4	UG/L	55.05	57.4	UG/L	55.05
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		56	21							

Location=SW106

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	3	0	200.0	.		.	200 U	UG/L	100.00
2	ANTIMONY	3	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	3	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	3	2	200.0	263	UG/L	235.50	263	UG/L	190.33
5	BERYLLIUM	3	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	3	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	3	3	5000.0	153000	UG/L	128900.00	153000	UG/L	128900.00
8	CESIUM	3	0	1000.0	.		.	1000 U	UG/L	200.00
9	CHROMIUM	3	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	3	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	3	1	25.0	26.4	UG/L	26.40	26.4	UG/L	17.13
12	IRON	3	0	100.0	.		.	100 U	UG/L	50.00
13	LEAD	3	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	3	2	100.0	753	UG/L	623.50	753	UG/L	432.33
15	MAGNESIUM	3	3	5000.0	39400	UG/L	30300.00	39400	UG/L	30300.00
16	MANGANESE	3	2	15.0	94	UG/L	74.10	94	UG/L	51.90
17	MERCURY	3	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	3	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	3	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	3	3	5000.0	242000	UG/L	162033.33	242000	UG/L	162033.33
21	SELENIUM	3	1	5.0	7.3	UG/L	7.30	7.3	UG/L	4.10
22	SILVER	3	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	3	3	5000.0	740000	UG/L	508333.33	740000	UG/L	508333.33
24	STRONTIUM	3	3	200.0	1250	UG/L	923.67	1250	UG/L	923.67
25	THALLIUM	3	0	10.0	.		.	10 U	UG/L	5.00
26	TIN	3	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	3	0	50.0	.		.	50	UG/L	33.33
28	ZINC	3	3	20.0	65.8	UG/L	48.13	65.8	UG/L	48.13
		===== 84	===== 26							

Location=SW106

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	3	2	0.01	0.05	PCI/L	0.044	0.05	PCI/L	0.03
2 CESIUM-137	3	0	1.00	.		.	-0.1087	PCI/L	-0.24
3 GROSS ALPHA - SUSPENDED	1	1	2.00	25.18	PCI/L	25.180	25.18	PCI/L	25.18
4 GROSS ALPHA PARTICLE RADIOAC	2	2	2.00	320	PCI/L	173.000	320	PCI/L	173.00
5 GROSS BETA PARTICLE RADIOACT	3	3	2.00	450	PCI/L	171.460	450	PCI/L	171.46
6 PLUTONIUM-239	2	1	0.01	0.05	PCI/L	0.050	0.05	PCI/L	0.03
7 PLUTONIUM-239/240	1	0	0.01	.		.	0.006799	PCI/L	0.01
8 RADIUM-226	2	1	0.50	0.9	PCI/L	0.900	0.9	PCI/L	0.50
9 STRONTIUM-90	3	0	1.00	.		.	0.3	PCI/L	0.22
10 TRITIUM	2	0	400000.00	.		.	1900	PCI/L	1260.00
11 URANIUM, TOTAL	2	2	0.00	216.7		122.150	216.7		122.15
12 URANIUM-233, -234	3	3	0.60	150	PCI/L	60.510	150	PCI/L	60.51
13 URANIUM-235	2	1	0.60	4.7	PCI/L	4.700	4.7	PCI/L	2.65
14 URANIUM-235/236	1	1	0.60	0.877	PCI/L	0.877	0.877	PCI/L	0.88
15 URANIUM-238	3	3	0.60	62	PCI/L	27.112	62	PCI/L	27.11
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	33	20							

Location=SW106

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	2	0	0.01	.		.	0.01	PCI/L	0.00
2 CESIUM-137	2	0	1.00	.		.	-0.1	PCI/L	-0.25
3 GROSS ALPHA PARTICLE RADIOAC	2	2	2.00	350	PCI/L	260.00	350	PCI/L	260.00
4 GROSS BETA PARTICLE RADIOACT	2	2	2.00	320	PCI/L	295.00	320	PCI/L	295.00
5 PLUTONIUM-239	2	2	0.01	0.05	PCI/L	0.04	0.05	PCI/L	0.04
6 RADIUM-226	2	0	0.50	.		.	0.3	PCI/L	0.20
7 STRONTIUM-90	2	0	1.00	.		.	1	PCI/L	0.65
8 URANIUM, TOTAL	2	2	0.00	174.3		149.45	174.3		149.45
9 URANIUM-233, -234	2	2	0.60	120	PCI/L	102.50	120	PCI/L	102.50
10 URANIUM-235	2	2	0.60	4.3	PCI/L	3.45	4.3	PCI/L	3.45
11 URANIUM-238	2	2	0.60	50	PCI/L	43.50	50	PCI/L	43.50
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	22	14							

Location=SW113

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
2	1,1,2,2-TETRACHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
3	1,1,2-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
4	1,1-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
5	1,1-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
6	1,2-DICHLOROETHANE	2	1	5	3 J	UG/L	3	5 U	UG/L	2.75
7	1,2-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
8	1,2-DICHLOROPROPANE	2	0	5	.		.	5 U	UG/L	2.50
9	2-BUTANONE	2	0	10	.		.	10 U	UG/L	5.00
10	2-HEXANONE	2	0	10	.		.	10 U	UG/L	5.00
11	4-METHYL-2-PENTANONE	2	0	10	.		.	10 U	UG/L	5.00
12	ACETONE	2	1	10	2 JB	UG/L	2	10 U	UG/L	3.50
13	BENZENE	2	0	5	.		.	5 U	UG/L	2.50
14	BROMODICHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.50
15	BROMOFORM	2	0	5	.		.	5 U	UG/L	2.50
16	BROMOMETHANE	2	0	10	.		.	10 U	UG/L	5.00
17	CARBON DISULFIDE	2	0	5	.		.	5 U	UG/L	2.50
18	CARBON TETRACHLORIDE	2	0	5	.		.	5 U	UG/L	2.50
19	CHLOROBENZENE	2	0	5	.		.	5 U	UG/L	2.50
20	CHLOROETHANE	2	0	10	.		.	10 U	UG/L	5.00
21	CHLOROFORM	2	0	5	.		.	5 U	UG/L	2.50
22	CHLOROMETHANE	2	0	10	.		.	10 U	UG/L	5.00
23	DIBROMOCHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.50
24	ETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.50
25	METHYLENE CHLORIDE	2	2	5	7 B	UG/L	4	7 B	UG/L	4.00
26	STYRENE	2	0	5	.		.	5 U	UG/L	2.50
27	TETRACHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
28	TOLUENE	2	0	5	.		.	5 U	UG/L	2.50
29	TOTAL XYLENES	2	0	5	.		.	5 U	UG/L	2.50
30	TRICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
31	VINYL ACETATE	2	0	10	.		.	10 U	UG/L	5.00
32	VINYL CHLORIDE	2	0	10	.		.	10 U	UG/L	5.00
33	cis-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.50
34	trans-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.50
		===== 68	===== 4							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,2,4-TRICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
2 1,2-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
3 1,3-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
4 1,4-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
5 2,4-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
6 2,6-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
7 2-CHLORONAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
8 2-METHYLNAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
9 2-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
10 3,3'-DICHLOROBENZIDINE	1	0	20	.		.	20 U	UG/L	10
11 3-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
12 4-BROMOPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
13 4-CHLOROANILINE	1	0	10	.		.	10 U	UG/L	5
14 4-CHLOROPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
15 4-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
16 ACENAPHTHENE	1	0	10	.		.	10 U	UG/L	5
17 ACENAPHTHYLENE	1	0	10	.		.	10 U	UG/L	5
18 ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
19 BENZO(a)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
20 BENZO(a)PYRENE	1	0	10	.		.	10 U	UG/L	5
21 BENZO(b)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
22 BENZO(ghi)PERYLENE	1	0	10	.		.	10 U	UG/L	5
23 BENZO(k)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
24 BIS(2-CHLOROETHOXY)METHANE	1	0	10	.		.	10 U	UG/L	5
25 BIS(2-CHLOROETHYL)ETHER	1	0	10	.		.	10 U	UG/L	5
26 BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.		.	10 U	UG/L	5
27 BIS(2-ETHYLHEXYL)PHTHALATE	1	1	10	2 JB	UG/L	2	2 JB	UG/L	2
28 BUTYL BENZYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
29 CHRYSENE	1	0	10	.		.	10 U	UG/L	5
30 DI-n-BUTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
31 DI-n-OCTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
32 DIBENZO(a,h)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
33 DIBENZOFURAN	1	0	10	.		.	10 U	UG/L	5
34 DIETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
35 DIMETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
36 FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
37 FLUORENE	1	0	10	.		.	10 U	UG/L	5
38 HEXACHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
39 HEXACHLOROBUTADIENE	1	0	10	.		.	10 U	UG/L	5
40 HEXACHLOROCYCLOPENTADIENE	1	0	10	.		.	10 U	UG/L	5
41 HEXACHLOROETHANE	1	0	10	.		.	10 U	UG/L	5
42 INDENO(1,2,3-cd)PYRENE	1	0	10	.		.	10 U	UG/L	5
43 ISOPHORONE	1	0	10	.		.	10 U	UG/L	5
44 N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.		.	10 U	UG/L	5
45 N-NITROSODIPHENYLAMINE	1	0	10	.		.	10 U	UG/L	5
46 NAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
47 NITROBENZENE	1	0	10	.		.	10 U	UG/L	5
48 PHENANTHRENE	1	0	10	.		.	10 U	UG/L	5
49 PYRENE	1	0	10	.		.	10 U	UG/L	5

Location=SW113

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
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		16	0							

Location=SW113

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 4,4'-DDD	1	0	0.10	.	.	.	100 U	UG/L	50
2 4,4'-DDE	1	0	0.10	.	.	.	100 U	UG/L	50
3 4,4'-DDT	1	0	0.10	.	.	.	100 U	UG/L	50
4 ALDRIN	1	0	0.05	.	.	.	50 U	UG/L	25
5 AROCLOR-1016	1	0	0.50	.	.	.	500 U	UG/L	250
6 AROCLOR-1221	1	0	0.50	.	.	.	500 U	UG/L	250
7 AROCLOR-1232	1	0	0.50	.	.	.	500 U	UG/L	250
8 AROCLOR-1242	1	0	0.50	.	.	.	500 U	UG/L	250
9 AROCLOR-1248	1	0	0.50	.	.	.	500 U	UG/L	250
10 AROCLOR-1254	1	0	1.00	.	.	.	1000 U	UG/L	500
11 AROCLOR-1260	1	0	1.00	.	.	.	1000 U	UG/L	500
12 DIELDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
13 ENDOSULFAN I	1	0	0.05	.	.	.	50 U	UG/L	25
14 ENDOSULFAN II	1	0	0.10	.	.	.	100 U	UG/L	50
15 ENDOSULFAN SULFATE	1	0	0.10	.	.	.	100 U	UG/L	50
16 ENDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
17 ENDRIN KETONE	1	0	0.10	.	.	.	100 U	UG/L	50
18 HEPTACHLOR	1	0	0.05	.	.	.	50 U	UG/L	25
19 HEPTACHLOR EPOXIDE	1	0	0.05	.	.	.	50 U	UG/L	25
20 METHOXYCHLOR	1	0	0.50	.	.	.	500 U	UG/L	250
21 TOXAPHENE	1	0	1.00	.	.	.	1000 U	UG/L	500
22 alpha-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
23 alpha-CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
24 beta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
25 delta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
26 gamma-BHC (LINDANE)	1	0	0.05	.	.	.	50 U	UG/L	25
27 gamma-CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
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	27	0							

Location=SW113

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	200 U	UG/L	100.0
2	ANTIMONY	1	0	60.0	.		.	60 U	UG/L	30.0
3	ARSENIC	1	0	10.0	.		.	10 U	UG/L	5.0
4	BARIUM	1	0	200.0	.		.	200 U	UG/L	100.0
5	BERYLLIUM	1	0	5.0	.		.	5 U	UG/L	2.5
6	CADMIUM	1	0	5.0	.		.	5 U	UG/L	2.5
7	CALCIUM	1	1	5000.0	43400	UG/L	43400.0	43400	UG/L	43400.0
8	CESIUM	1	0	1000.0	.		.	1000 U	UG/L	500.0
9	CHROMIUM	1	0	10.0	.		.	10 U	UG/L	5.0
10	COBALT	1	0	50.0	.		.	50 U	UG/L	25.0
11	COPPER	1	0	25.0	.		.	25 U	UG/L	12.5
12	IRON	1	0	100.0	.		.	100 U	UG/L	50.0
13	LEAD	1	0	5.0	.		.	5 U	UG/L	2.5
14	LITHIUM	1	0	100.0	.		.	100 U	UG/L	50.0
15	MAGNESIUM	1	1	5000.0	12600	UG/L	12600.0	12600	UG/L	12600.0
16	MANGANESE	1	0	15.0	.		.	15 U	UG/L	7.5
17	MERCURY	1	1	0.2	0.3	UG/L	0.3	0.3	UG/L	0.3
18	MOLYBDENUM	1	0	200.0	.		.	100 U	UG/L	50.0
19	NICKEL	1	0	40.0	.		.	40 U	UG/L	20.0
20	POTASSIUM	1	0	5000.0	.		.	5000 U	UG/L	2500.0
21	SELENIUM	1	0	5.0	.		.	5 U	UG/L	2.5
22	SILVER	1	0	10.0	.		.	10 U	UG/L	5.0
23	SODIUM	1	1	5000.0	34800	UG/L	34800.0	34800	UG/L	34800.0
	STRONTIUM	1	0	200.0	.		.	1000 U	UG/L	500.0
	THALLIUM	1	0	10.0	.		.	10 U	UG/L	5.0
26	TIN	1	0	200.0	.		.	100 U	UG/L	50.0
27	VANADIUM	1	0	50.0	.		.	50 U	UG/L	25.0
28	ZINC	1	1	20.0	238	UG/L	238.0	238	UG/L	238.0
		=====	=====							
		28	5							

Location=SW113

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	2	0	200.0	.		.	200 U	UG/L	100.00
2	ANTIMONY	2	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	2	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	2	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	2	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	2	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	2	2	5000.0	52500	UG/L	49050.0	52500	UG/L	49050.00
8	CESIUM	2	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	2	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	2	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	2	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	2	0	100.0	.		.	100 U	UG/L	50.00
13	LEAD	2	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	2	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	2	2	5000.0	13600	UG/L	13550.0	13600	UG/L	13550.00
16	MANGANESE	2	0	15.0	.		.	15 U	UG/L	7.50
17	MERCURY	2	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	2	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	2	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	2	0	5000.0	.		.	5000 U	UG/L	2500.00
21	SELENIUM	2	1	5.0	7.8	UG/L	7.8	7.8	UG/L	5.15
22	SILVER	2	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	2	2	5000.0	43400	UG/L	41500.0	43400	UG/L	41500.00
24	STRONTIUM	2	0	200.0	.		.	1000 U	UG/L	500.00
25	THALLIUM	2	0	10.0	.		.	10 U	UG/L	5.00
26	TIN	2	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	2	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	2	1	20.0	54.5	UG/L	54.5	54.5	UG/L	32.25
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		56	8							

Location=SW113

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
	Samples	CRQL Hits		Hit		Hit			Average
1 AMERICIUM-241	1	0	0.01	.		.	0	PCI/L	0.0
2 CESIUM-137	1	0	1.00	.		.	-0.3	PCI/L	-0.3
3 GROSS ALPHA PARTICLE RADIOACT	1	1	2.00	7	PCI/L	7.0	7	PCI/L	7.0
4 GROSS BETA PARTICLE RADIOACT	1	1	2.00	9	PCI/L	9.0	9	PCI/L	9.0
5 PLUTONIUM-239	1	0	0.01	.		.	0	PCI/L	0.0
6 RADIUM-226	1	0	0.50	.		.	0.2	PCI/L	0.2
7 STRONTIUM-90	1	0	1.00	.		.	0.3	PCI/L	0.3
8 TRITIUM	1	0	400000.00	.		.	200	PCI/L	200.0
9 URANIUM-233, -234	1	1	0.60	1.6	PCI/L	1.6	1.6	PCI/L	1.6
10 URANIUM-235	1	0	0.60	.		.	0	PCI/L	0.0
11 URANIUM-238	1	1	0.60	2.1	PCI/L	2.1	2.1	PCI/L	2.1
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	11	4							

Location=SW113

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	0	0.01	.		.	0	PCI/L	0.0
2 CESIUM-137	1	0	1.00	.		.	0.3	PCI/L	0.3
3 GROSS ALPHA PARTICLE RADIOAC	1	0	2.00	.		.	1	PCI/L	1.0
4 GROSS BETA PARTICLE RADIOACT	1	1	2.00	5	PCI/L	5.0	5	PCI/L	5.0
5 PLUTONIUM-239	1	0	0.01	.		.	0	PCI/L	0.0
6 STRONTIUM-90	1	0	1.00	.		.	-0.1	PCI/L	-0.1
7 TRITIUM	1	0	400000.00	.		.	100	PCI/L	100.0
8 URANIUM, TOTAL	1	1	0.00	3.7		3.7	3.7		3.7
9 URANIUM-233, -234	1	1	0.60	2	PCI/L	2.0	2	PCI/L	2.0
10 URANIUM-235	1	0	0.60	.		.	0.1	PCI/L	0.1
11 URANIUM-238	1	1	0.60	1.6	PCI/L	1.6	1.6	PCI/L	1.6
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	11	4							

Location=SW114

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	3	1	5	4 J	UG/L	4.0	5 U	UG/L	3.000
7	1,2-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	3	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	3	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	3	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	3	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	3	2	10	2 JB	UG/L	1.5	10 U	UG/L	2.667
13	BENZENE	3	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	3	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	3	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	3	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	3	0	5	.		.	5 U	UG/L	2.500
19	CHLOROBENZENE	3	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	3	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	3	0	5	.		.	5 U	UG/L	2.500
22	CHLOROMETHANE	3	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	3	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	3	2	5	8 B	UG/L	4.5	8 B	UG/L	3.833
26	STYRENE	3	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	3	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	3	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
31	VINYL ACETATE	3	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	3	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
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		102	5							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,2,4-TRICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
2 1,2-DICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
3 1,3-DICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
4 1,4-DICHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
5 2,4-DINITROTOLUENE	3	0	10	.	.	.	10 U	UG/L	5.000
6 2,6-DINITROTOLUENE	3	0	10	.	.	.	10 U	UG/L	5.000
7 2-CHLORONAPHTHALENE	3	0	10	.	.	.	10 U	UG/L	5.000
8 2-METHYLNAPHTHALENE	3	0	10	.	.	.	10 U	UG/L	5.000
9 2-NITROANILINE	3	0	50	.	.	.	50 U	UG/L	25.000
10 3,3'-DICHLOROBENZIDINE	3	0	20	.	.	.	20 U	UG/L	10.000
11 3-NITROANILINE	3	0	50	.	.	.	50 U	UG/L	25.000
12 4-BROMOPHENYL PHENYL ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
13 4-CHLOROANILINE	3	0	10	.	.	.	10 U	UG/L	5.000
14 4-CHLOROPHENYL PHENYL ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
15 4-NITROANILINE	3	0	50	.	.	.	50 U	UG/L	25.000
16 ACENAPHTHENE	3	0	10	.	.	.	10 U	UG/L	5.000
17 ACENAPHTHYLENE	3	0	10	.	.	.	10 U	UG/L	5.000
18 ANTHRACENE	3	0	10	.	.	.	10 U	UG/L	5.000
19 BENZO(a)ANTHRACENE	3	0	10	.	.	.	10 U	UG/L	5.000
20 BENZO(a)PYRENE	3	0	10	.	.	.	10 U	UG/L	5.000
21 BENZO(b)FLUORANTHENE	3	0	10	.	.	.	10 U	UG/L	5.000
22 BENZO(ghi)PERYLENE	3	0	10	.	.	.	10 U	UG/L	5.000
23 BENZO(k)FLUORANTHENE	3	0	10	.	.	.	10 U	UG/L	5.000
24 BIS(2-CHLOROETHOXY)METHANE	3	0	10	.	.	.	10 U	UG/L	5.000
25 BIS(2-CHLOROETHYL)ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
26 BIS(2-CHLOROISOPROPYL)ETHER	3	0	10	.	.	.	10 U	UG/L	5.000
27 BIS(2-ETHYLHEXYL)PHTHALATE	3	1	10	2 JB	UG/L	2	10 U	UG/L	4.000
28 BUTYL BENZYL PHTHALATE	3	0	10	.	.	.	10 U	UG/L	5.000
29 CHRYSENE	3	0	10	.	.	.	10 U	UG/L	5.000
30 DI-n-BUTYL PHTHALATE	3	0	10	.	.	.	10 U	UG/L	5.000
31 DI-n-OCTYL PHTHALATE	3	1	10	3 J	UG/L	3	10 U	UG/L	4.333
32 DIBENZO(a,h)ANTHRACENE	3	0	10	.	.	.	10 U	UG/L	5.000
33 DIBENZOFURAN	3	0	10	.	.	.	10 U	UG/L	5.000
34 DIETHYL PHTHALATE	3	0	10	.	.	.	10 U	UG/L	5.000
35 DIMETHYL PHTHALATE	3	0	10	.	.	.	10 U	UG/L	5.000
36 FLUORANTHENE	3	0	10	.	.	.	10 U	UG/L	5.000
37 FLUORENE	3	0	10	.	.	.	10 U	UG/L	5.000
38 HEXACHLOROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
39 HEXACHLOROBUTADIENE	3	0	10	.	.	.	10 U	UG/L	5.000
40 HEXACHLOROCYCLOPENTADIENE	3	0	10	.	.	.	10 U	UG/L	5.000
41 HEXACHLOROETHANE	3	0	10	.	.	.	10 U	UG/L	5.000
42 INDENO(1,2,3-cd)PYRENE	3	0	10	.	.	.	10 U	UG/L	5.000
43 ISOPHORONE	3	0	10	.	.	.	10 U	UG/L	5.000
44 N-NITROSO-DI-n-PROPYLAMINE	3	0	10	.	.	.	10 U	UG/L	5.000
45 N-NITROSODIPHENYLAMINE	3	0	10	.	.	.	10 U	UG/L	5.000
46 NAPHTHALENE	3	0	10	.	.	.	10 U	UG/L	5.000
47 NITROBENZENE	3	0	10	.	.	.	10 U	UG/L	5.000
48 PHENANTHRENE	3	0	10	.	.	.	10 U	UG/L	5.000
49 PYRENE	3	0	10	.	.	.	10 U	UG/L	5.000

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Location=SW114

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	3	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	3	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	3	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	3	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	3	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	3	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	3	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	3	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	3	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	3	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	3	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	3	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	3	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	3	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	3	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	3	0	10	.	.	.	10 U	UG/L	5
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		48	0							

Location=SW114

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	3	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	3	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	3	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	3	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	3	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	3	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	3	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	3	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	3	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	3	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	3	0	1.00	.	.	.	1000 U	UG/L	500
12	DIELDRIN	3	0	0.10	.	.	.	100 U	UG/L	50
13	ENDOSULFAN I	3	0	0.05	.	.	.	50 U	UG/L	25
14	ENDOSULFAN II	3	0	0.10	.	.	.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	3	0	0.10	.	.	.	100 U	UG/L	50
16	ENDRIN	3	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN KETONE	3	0	0.10	.	.	.	100 U	UG/L	50
18	HEPTACHLOR	3	0	0.05	.	.	.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	3	0	0.05	.	.	.	50 U	UG/L	25
20	METHOXYCHLOR	3	0	0.50	.	.	.	500 U	UG/L	250
21	TOXAPHENE	3	0	1.00	.	.	.	1000 U	UG/L	500
22	alpha-BHC	3	0	0.05	.	.	.	50 U	UG/L	25
23	alpha-CHLORDANE	3	0	0.50	.	.	.	500 U	UG/L	250
24	beta-BHC	3	0	0.05	.	.	.	50 U	UG/L	25
25	delta-BHC	3	0	0.05	.	.	.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	3	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-CHLORDANE	3	0	0.50	.	.	.	500 U	UG/L	250
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		81	0							

Location=SW114

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	3	0	200.0	.		.	200 U	UG/L	100.00
2	ANTIMONY	3	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	3	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	3	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	3	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	3	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	3	3	5000.0	50200	UG/L	47666.67	50200	UG/L	47666.67
8	CESIUM	3	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	3	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	3	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	3	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	3	2	100.0	473	UG/L	445.00	473	UG/L	313.33
13	LEAD	3	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	3	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	3	3	5000.0	14200	UG/L	13366.67	14200	UG/L	13366.67
16	MANGANESE	3	2	15.0	140	UG/L	78.85	140	UG/L	55.07
17	MERCURY	3	1	0.2	0.3	UG/L	0.30	0.3	UG/L	0.17
18	MOLYBDENUM	3	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	3	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	3	0	5000.0	.		.	5000 U	UG/L	2500.00
21	SELENIUM	3	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	3	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	3	3	5000.0	47000	UG/L	39833.33	47000	UG/L	39833.33
	STRONTIUM	3	0	200.0	.		.	1000 U	UG/L	500.00
	THALLIUM	3	0	10.0	.		.	10 U	UG/L	5.00
26	TIN	3	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	3	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	3	3	20.0	171	UG/L	95.10	171	UG/L	95.10
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		84	17							

Location=SW114

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	3	0	200.0	.		.	200 U	UG/L	100.00
2	ANTIMONY	3	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	3	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	3	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	3	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	3	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	3	3	5000.0	50500	UG/L	47800.00	50500	UG/L	47800.00
8	CESIUM	3	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	3	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	3	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	3	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	3	0	100.0	.		.	100 U	UG/L	50.00
13	LEAD	3	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	3	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	3	3	5000.0	14700	UG/L	13700.00	14700	UG/L	13700.00
16	MANGANESE	3	0	15.0	.		.	15 U	UG/L	7.50
17	MERCURY	3	0	0.2	.		.	0.2 U	UG/L	0.13
18	MOLYBDENUM	3	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	3	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	3	0	5000.0	.		.	5000 U	UG/L	2500.00
21	SELENIUM	3	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	3	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	3	3	5000.0	47300	UG/L	40933.33	47300	UG/L	40933.33
	STRONTIUM	3	0	200.0	.		.	1000 U	UG/L	500.00
	THALLIUM	3	0	10.0	.		.	10 U	UG/L	5.00
26	TIN	3	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	3	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	3	1	20.0	83	UG/L	83.00	83	UG/L	34.33
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		84	10							

Location=SW114

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	0	0.01	.		.	0	PCI/L	0.0
2 CESIUM-137	1	0	1.00	.		.	-0.2	PCI/L	-0.2
3 GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	5	PCI/L	5.0	5	PCI/L	5.0
4 GROSS BETA PARTICLE RADIOACT	1	1	2.00	7	PCI/L	7.0	7	PCI/L	7.0
5 PLUTONIUM-239	1	0	0.01	.		.	0	PCI/L	0.0
6 RADIUM-226	1	0	0.50	.		.	0	PCI/L	0.0
7 STRONTIUM-90	1	0	1.00	.		.	0.4	PCI/L	0.4
8 TRITIUM	1	0	400000.00	.		.	220	PCI/L	220.0
9 URANIUM-233, -234	1	1	0.60	1.8	PCI/L	1.8	1.8	PCI/L	1.8
10 URANIUM-235	1	0	0.60	.		.	0.1	PCI/L	0.1
11 URANIUM-238	1	1	0.60	1.8	PCI/L	1.8	1.8	PCI/L	1.8
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	11	4							

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	1,1,1-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	3	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	3	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	3	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	3	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	3	1	10	26 B	UG/L	26	26 B	UG/L	12.000
13	BENZENE	3	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	3	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	3	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	3	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	3	0	5	.		.	5 U	UG/L	2.500
19	CHLOROBENZENE	3	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	3	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	3	0	5	.		.	5 U	UG/L	2.500
22	CHLOROMETHANE	3	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	3	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	3	1	5	6 B	UG/L	6	6 B	UG/L	3.667
	STYRENE	3	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	3	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	3	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
31	VINYL ACETATE	3	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	3	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
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		102	2							

OBS	ANALYTE	Total	Total	CRQL	Maximum	MAXHUNIT	Average	MAXIMUM	MAXUNIT	Total
		Samples	CRQL Hits		Hit		Hit			Average
1	1,2,4-TRICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
9	2-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	1	0	20	.		.	20 U	UG/L	10
11	3-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
13	4-CHLOROANILINE	1	0	10	.		.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
15	4-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
16	ACENAPHTHENE	1	0	10	.		.	10 U	UG/L	5
17	ACENAPHTHYLENE	1	0	10	.		.	10 U	UG/L	5
18	ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
20	BENZO(a)PYRENE	1	0	10	.		.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	1	0	10	.		.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	1	0	10	.		.	10 U	UG/L	5
25	BIS(2-CHLOROETHYL)ETHER	1	0	10	.		.	10 U	UG/L	5
26	BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.		.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	1	0	10	.		.	10 U	UG/L	5
28	BUTYL BENZYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
29	CHRYSENE	1	0	10	.		.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	1	1	10	2 J	UG/L	2	2 J	UG/L	2
31	DI-n-OCTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
33	DIBENZOFURAN	1	0	10	.		.	10 U	UG/L	5
34	DIETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
36	FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
37	FLUORENE	1	0	10	.		.	10 U	UG/L	5
38	HEXACHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	1	0	10	.		.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	1	0	10	.		.	10 U	UG/L	5
41	HEXACHLOROETHANE	1	0	10	.		.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	1	0	10	.		.	10 U	UG/L	5
43	ISOPHORONE	1	0	10	.		.	10 U	UG/L	5
44	M-NITROSO-DI-n-PROPYLAMINE	1	0	10	.		.	10 U	UG/L	5
45	M-NITROSODIPHENYLAMINE	1	0	10	.		.	10 U	UG/L	5
46	NAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
47	PHENANTHRENE	1	0	10	.		.	10 U	UG/L	5
48	PYRENE	1	0	10	.		.	10 U	UG/L	5

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Location=SW118

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	2,4,5-TRICHLOROPHENOL	1	0	50	.		.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.		.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.		.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.		.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.		.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.		.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.		.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.		.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.		.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.		.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.		.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.		.	50 U	UG/L	25
14	BENZYL ALCOHOL	1	0	10	.		.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.		.	50 U	UG/L	25
16	PHENOL	1	0	10	.		.	10 U	UG/L	5
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		16	0							

Location=SW118

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	1	0	0.10	.		.	100 U	UG/L	50
2	4,4'-DDE	1	0	0.10	.		.	100 U	UG/L	50
3	4,4'-DDT	1	0	0.10	.		.	100 U	UG/L	50
4	ALDRIN	1	0	0.05	.		.	50 U	UG/L	25
5	AROCLOR-1016	1	0	0.50	.		.	500 U	UG/L	250
6	AROCLOR-1221	1	0	0.50	.		.	500 U	UG/L	250
7	AROCLOR-1232	1	0	0.50	.		.	500 U	UG/L	250
8	AROCLOR-1242	1	0	0.50	.		.	500 U	UG/L	250
9	AROCLOR-1248	1	0	0.50	.		.	500 U	UG/L	250
10	AROCLOR-1254	1	0	1.00	.		.	1000 U	UG/L	500
11	AROCLOR-1260	1	0	1.00	.		.	1000 U	UG/L	500
12	DIELDRIN	1	0	0.10	.		.	100 U	UG/L	50
13	ENDOSULFAN I	1	0	0.05	.		.	50 U	UG/L	25
14	ENDOSULFAN II	1	0	0.10	.		.	100 U	UG/L	50
15	ENDOSULFAN SULFATE	1	0	0.10	.		.	100 U	UG/L	50
16	ENDRIN	1	0	0.10	.		.	100 U	UG/L	50
17	ENDRIN KETONE	1	0	0.10	.		.	100 U	UG/L	50
18	HEPTACHLOR	1	0	0.05	.		.	50 U	UG/L	25
19	HEPTACHLOR EPOXIDE	1	0	0.05	.		.	50 U	UG/L	25
20	METHOXYCHLOR	1	0	0.50	.		.	500 U	UG/L	250
21	TOXAPHENE	1	0	1.00	.		.	1000 U	UG/L	500
22	alpha-BHC	1	0	0.05	.		.	50 U	UG/L	25
23	alpha-CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
24	beta-BHC	1	0	0.05	.		.	50 U	UG/L	25
25	delta-BHC	1	0	0.05	.		.	50 U	UG/L	25
26	gamma-BHC (LINDANE)	1	0	0.05	.		.	50 U	UG/L	25
27	gamma-CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
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		27	0							

Location=SW118

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	3	1	200.0	378 N*	UG/L	378.00	378 N*	UG/L	229.33
2	ANTIMONY	3	0	60.0	.		.	13.2 B	UG/L	6.90
3	ARSENIC	3	0	10.0	.		.	2 U	UG/L	1.00
4	BARIUM	3	0	200.0	.		.	110 B	UG/L	103.83
5	BERYLLIUM	3	0	5.0	.		.	1 U	UG/L	0.50
6	CADMIUM	3	0	5.0	.		.	2 U	UG/L	1.00
7	CALCIUM	3	3	5000.0	65100	UG/L	61133.33	65100	UG/L	61133.33
8	CESIUM	3	0	1000.0	.		.	300 B	UG/L	146.00
9	CHROMIUM	3	0	10.0	.		.	9.9 B	UG/L	7.37
10	COBALT	3	0	50.0	.		.	3 U	UG/L	1.50
11	COPPER	3	0	25.0	.		.	7.2 B	UG/L	4.23
12	CYANIDE	3	0	10.0	.		.	10 U	UG/L	2.75
13	IRON	3	3	100.0	616 *	UG/L	440.33	616 *	UG/L	440.33
14	LEAD	3	0	5.0	.		.	1 U	UG/L	0.50
15	LITHIUM	3	0	100.0	.		.	20 B	UG/L	12.83
16	MAGNESIUM	3	3	5000.0	16700	UG/L	15833.33	16700	UG/L	15833.33
17	MANGANESE	3	3	15.0	32.1 N*	UG/L	24.30	32.1 N*	UG/L	24.30
18	MERCURY	3	2	0.2	0.41 N	UG/L	0.33	0.41 N	UG/L	0.25
19	MOLYBDENUM	3	0	200.0	.		.	6 B	UG/L	4.03
20	NICKEL	3	0	40.0	.		.	4.8 B	UG/L	2.93
21	POTASSIUM	3	0	5000.0	.		.	2020 B	UG/L	1746.67
22	SELENIUM	3	0	5.0	.		.	2 U	UG/L	0.83
23	SILVER	3	0	10.0	.		.	3 U	UG/L	1.50
24	SODIUM	3	3	5000.0	34600	UG/L	33400.00	34600	UG/L	33400.00
25	STRONTIUM	3	3	200.0	411	UG/L	391.33	411	UG/L	391.33
26	THALLIUM	3	0	10.0	.		.	3 UWN	UG/L	1.17
27	TIN	3	0	200.0	.		.	20.4 B	UG/L	16.57
28	VANADIUM	3	0	50.0	.		.	6.1 B	UG/L	5.07
29	ZINC	3	1	20.0	26.9	UG/L	26.90	26.9	UG/L	19.20
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		87	22							

Location=SW118

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	3	0	200.0	.		.	49.3 B	UG/L	29.07
2	ANTIMONY	3	0	60.0	.		.	24.3 B	UG/L	10.43
3	ARSENIC	3	0	10.0	.		.	2 U	UG/L	1.00
4	BARIUM	3	0	200.0	.		.	105 B	UG/L	98.40
5	BERYLLIUM	3	0	5.0	.		.	1 U	UG/L	0.50
6	CADMIUM	3	0	5.0	.		.	2.6 B	UG/L	1.53
7	CALCIUM	3	3	5000.0	65800 E	UG/L	62066.67	65800 E	UG/L	62066.67
8	CESIUM	3	0	1000.0	.		.	300 B	UG/L	125.33
9	CHROMIUM	3	1	10.0	18.5	UG/L	18.50	18.5	UG/L	10.00
10	COBALT	3	0	50.0	.		.	5.9 B	UG/L	2.97
11	COPPER	3	0	25.0	.		.	13.8 B	UG/L	7.10
12	IRON	3	0	100.0	.		.	63.2 B*	UG/L	35.37
13	LEAD	3	0	5.0	.		.	1 U	UG/L	0.50
14	LITHIUM	3	0	100.0	.		.	20 B	UG/L	12.63
15	MAGNESIUM	3	3	5000.0	16900	UG/L	15933.33	16900	UG/L	15933.33
16	MANGANESE	3	1	15.0	16.2 E	UG/L	16.20	16.2 E	UG/L	11.63
17	MERCURY	3	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	3	0	200.0	.		.	8.6 B	UG/L	4.83
19	NICKEL	3	0	40.0	.		.	9.2 B	UG/L	4.40
20	POTASSIUM	3	0	5000.0	.		.	1880 B	UG/L	1656.67
21	SELENIUM	3	0	5.0	.		.	2 U	UG/L	1.00
22	SILVER	3	0	10.0	.		.	6.5 B	UG/L	3.17
23	SODIUM	3	3	5000.0	35900	UG/L	32900.00	35900	UG/L	32900.00
24	STRONTIUM	3	3	200.0	412	UG/L	393.00	412	UG/L	393.00
25	THALLIUM	3	0	10.0	.		.	3 UWN	UG/L	1.17
	TIN	3	0	200.0	.		.	23.1 B	UG/L	15.10
27	VANADIUM	3	0	50.0	.		.	8.2 B	UG/L	4.60
28	ZINC	3	0	20.0	.		.	10.1 B	UG/L	8.63
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		84	14							

Location=SW118

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	AMERICIUM-241	3	0	0.01	.		.	0.01 U	PCI/L	0.004
2	GROSS ALPHA PARTICLE RADIOAC	3	1	2.00	3.3	PCI/L	3.300	3.3	PCI/L	1.767
3	GROSS BETA PARTICLE RADIOACT	3	3	2.00	4.1	PCI/L	3.600	4.1	PCI/L	3.600
4	GROSS GAMMA	6	0	0.00	.		.	1 U	PCI/L	0.450
5	PLUTONIUM-239	3	0	0.01	.		.	0.3 U	PCI/L	0.073
6	RADIUM 226 AND 228	2	0	0.00	.		.	1 U	PCI/L	0.425
7	STRONTIUM-89	3	0	1.00	.		.	1 U	PCI/L	0.500
8	STRONTIUM-90	3	0	1.00	.		.	0.6 U	PCI/L	0.283
9	TRITIUM	3	0	400000.00	.		.	220	PCI/L	140.000
10	URANIUM-233,-234	1	1	0.60	2.1	PCI/L	2.100	2.1	PCI/L	2.100
11	URANIUM-234	2	2	0.60	2	PCI/L	1.800	2	PCI/L	1.800
12	URANIUM-235	3	0	0.60	.		.	0.5 U	PCI/L	0.183
13	URANIUM-238	3	3	0.60	2.8	PCI/L	2.033	2.8	PCI/L	2.033
		=====	=====							
		38	10							

DBP	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	7	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	7	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	7	1	10	1 J	UG/L	1.000	10 U	UG/L	4.429
12	4-METHYL-2-PENTANONE	7	1	10	3 J	UG/L	3.000	10 U	UG/L	4.714
13	ACETONE	7	1	10	12 B	UG/L	12.000	12 B	UG/L	6.429
14	BENZENE	6	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	7	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	7	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	7	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	7	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	6	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	7	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	7	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	7	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	7	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	7	6	5	14 B	UG/L	7.333	14 B	UG/L	7.000
27	STYRENE	7	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	6	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	7	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	7	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	7	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500

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OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	6	0	10	.		.	40 U	UG/L	7.500
2	1,2-DICHLOROBENZENE	6	0	10	.		.	40 U	UG/L	7.500
3	1,3-DICHLOROBENZENE	6	0	10	.		.	40 U	UG/L	7.500
4	1,4-DICHLOROBENZENE	6	0	10	.		.	40 U	UG/L	7.500
5	2,4-DINITROTOLUENE	6	0	10	.		.	40 U	UG/L	7.500
6	2,6-DINITROTOLUENE	6	0	10	.		.	40 U	UG/L	7.500
7	2-CHLORONAPHTHALENE	6	0	10	.		.	40 U	UG/L	7.500
8	2-METHYLNAPHTHALENE	6	0	10	.		.	40 U	UG/L	7.500
9	2-NITROANILINE	6	0	50	.		.	200 U	UG/L	37.500
10	3,3'-DICHLOROBENZIDINE	6	0	20	.		.	80 U	UG/L	15.000
11	3-NITROANILINE	6	0	50	.		.	200 U	UG/L	37.500
12	4-BROMOPHENYL PHENYL ETHER	6	0	10	.		.	40 U	UG/L	7.500
13	4-CHLOROANILINE	6	0	10	.		.	40 U	UG/L	7.500
14	4-CHLOROPHENYL PHENYL ETHER	6	0	10	.		.	40 U	UG/L	7.500
15	4-NITROANILINE	6	0	50	.		.	200 U	UG/L	37.500
16	ACENAPHTHENE	6	0	10	.		.	40 U	UG/L	7.500
17	ACENAPHTHYLENE	6	0	10	.		.	40 U	UG/L	7.500
18	ANTHRACENE	6	0	10	.		.	40 U	UG/L	7.500
19	BENZO(a)ANTHRACENE	6	0	10	.		.	40 U	UG/L	7.500
20	BENZO(a)PYRENE	6	0	10	.		.	40 U	UG/L	7.500
21	BENZO(b)FLUORANTHENE	6	0	10	.		.	40 U	UG/L	7.500
22	BENZO(ghi)PERYLENE	6	0	10	.		.	40 U	UG/L	7.500
23	BENZO(k)FLUORANTHENE	6	0	10	.		.	40 U	UG/L	7.500
24	BIS(2-CHLOROETHOXY)METHANE	6	0	10	.		.	40 U	UG/L	7.500
25	BIS(2-CHLOROETHYL)ETHER	6	0	10	.		.	40 U	UG/L	7.500
26	BIS(2-CHLOROISOPROPYL)ETHER	6	0	10	.		.	40 U	UG/L	7.500
27	BIS(2-ETHYLHEXYL)PHTHALATE	6	4	10	650 E	UG/L	163.4	650 E	UG/L	110.600
28	BUTYL BENZYL PHTHALATE	6	0	10	.		.	40 U	UG/L	7.500
29	CHRYSENE	6	1	10	1.5 J	UG/L	1.5	40 U	UG/L	6.917
30	DI-n-BUTYL PHTHALATE	6	1	10	4 J	UG/L	4.0	10 U	UG/L	4.833
31	DI-n-OCTYL PHTHALATE	6	0	10	.		.	40 U	UG/L	7.500
32	DIBENZO(a,h)ANTHRACENE	6	0	10	.		.	40 U	UG/L	7.500
33	DIBENZOFURAN	6	0	10	.		.	40 U	UG/L	7.500
34	DIETHYL PHTHALATE	6	0	10	.		.	40 U	UG/L	7.500
35	DIMETHYL PHTHALATE	6	0	10	.		.	40 U	UG/L	7.500
36	FLUORANTHENE	6	0	10	.		.	40 U	UG/L	7.500
37	FLUORENE	6	0	10	.		.	40 U	UG/L	7.500
38	HEXACHLOROBENZENE	6	0	10	.		.	40 U	UG/L	7.500
39	HEXACHLOROBUTADIENE	6	0	10	.		.	40 U	UG/L	7.500
40	HEXACHLOROCYCLOPENTADIENE	6	0	10	.		.	40 U	UG/L	7.500
41	HEXACHLOROETHANE	6	0	10	.		.	40 U	UG/L	7.500
42	INDENO(1,2,3-cd)PYRENE	6	0	10	.		.	40 U	UG/L	7.500
43	ISOPHORONE	6	0	10	.		.	40 U	UG/L	7.500
44	N-NITROSO-DI-n-PROPYLAMINE	6	0	10	.		.	40 U	UG/L	7.500
45	N-NITROSODIPHENYLAMINE	6	1	10	300	UG/L	300.0	300	UG/L	56.667
46	NAPHTHALENE	6	0	10	.		.	40 U	UG/L	7.500
47	NITROBENZENE	6	0	10	.		.	40 U	UG/L	7.500
48	PHENANTHRENE	6	0	10	.		.	40 U	UG/L	7.500
49	PYRENE	6	0	10	.		.	40 U	UG/L	7.500
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		294	7							

Location=SWA1

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	2,4,5-TRICHLOROPHENOL	6	0	50	.		.	200 U	UG/L	37.500
2	2,4,6-TRICHLOROPHENOL	6	0	10	.		.	40 U	UG/L	7.500
3	2,4-DICHLOROPHENOL	6	0	10	.		.	40 U	UG/L	7.500
4	2,4-DIMETHYLPHENOL	6	0	10	.		.	40 U	UG/L	7.500
5	2,4-DINITROPHENOL	6	0	50	.		.	200 U	UG/L	37.500
6	2-CHLOROPHENOL	6	0	10	.		.	40 U	UG/L	7.500
7	2-METHYLPHENOL	6	0	10	.		.	40 U	UG/L	7.500
8	2-NITROPHENOL	6	0	10	.		.	40 U	UG/L	7.500
9	4,6-DINITRO-2-METHYLPHENOL	6	0	50	.		.	200 U	UG/L	37.500
10	4-CHLORO-3-METHYLPHENOL	6	0	10	.		.	40 U	UG/L	7.500
11	4-METHYLPHENOL	6	0	10	.		.	40 U	UG/L	7.500
12	4-NITROPHENOL	6	0	50	.		.	200 U	UG/L	37.500
13	BENZOIC ACID	6	0	50	.		.	200 U	UG/L	37.500
14	BENZYL ALCOHOL	6	0	10	.		.	40 U	UG/L	7.500
15	PENTACHLOROPHENOL	6	0	50	.		.	200 U	UG/L	37.500
16	PHENOL	6	3	10	11	UG/L	5.667	40 U	UG/L	7.833
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		96	3							

Location=SWA1

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	4,4'-DDD	7	0	0.10	.		.	100 U	UG/L	50
2	4,4'-DDE	7	0	0.10	.		.	100 U	UG/L	50
3	4,4'-DDT	7	0	0.10	.		.	100 U	UG/L	50
4	ALDRIN	7	1	0.05	60	UG/L	60	60	UG/L	30
5	AROCLOR-1016	7	0	0.50	.		.	500 U	UG/L	250
6	AROCLOR-1221	7	0	0.50	.		.	500 U	UG/L	250
7	AROCLOR-1232	7	0	0.50	.		.	500 U	UG/L	250
8	AROCLOR-1242	7	0	0.50	.		.	500 U	UG/L	250
9	AROCLOR-1248	7	0	0.50	.		.	500 U	UG/L	250
10	AROCLOR-1254	7	0	1.00	.		.	1000 U	UG/L	500
11	AROCLOR-1260	7	0	1.00	.		.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
13	DIELDRIN	7	0	0.10	.		.	100 U	UG/L	50
14	ENDOSULFAN I	7	0	0.05	.		.	50 U	UG/L	25
15	ENDOSULFAN II	7	0	0.10	.		.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	7	0	0.10	.		.	100 U	UG/L	50
17	ENDRIN	7	0	0.10	.		.	100 U	UG/L	50
18	ENDRIN KETONE	7	0	0.10	.		.	100 U	UG/L	50
19	HEPTACHLOR	7	0	0.05	.		.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	7	0	0.05	.		.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.		.	10000 U	UG/L	5000
22	METHOXYCHLOR	7	0	0.50	.		.	500 U	UG/L	250
23	TOXAPHENE	7	0	1.00	.		.	1000 U	UG/L	500
24	alpha-BHC	7	0	0.05	.		.	50 U	UG/L	25
25	alpha-CHLORDANE	6	0	0.50	.		.	500 U	UG/L	250
26	beta-BHC	7	0	0.05	.		.	50 U	UG/L	25
27	delta-BHC	7	0	0.05	.		.	50 U	UG/L	25
28	gamma-BHC (LINDANE)	7	0	0.05	.		.	50 U	UG/L	25
29	gamma-CHLORDANE	6	0	0.50	.		.	500 U	UG/L	250
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		189	1							

Location=SWA1

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

ORS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	3	2	200.0	450	UG/L	423.00	450	UG/L	315.33
2	ANTIMONY	3	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	3	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	3	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	3	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	3	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	3	3	5000.0	32200	UG/L	31066.67	32200	UG/L	31066.67
8	CESIUM	3	0	1000.0	.		.	1000 U	UG/L	350.00
9	CHROMIUM	3	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	3	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	3	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	3	3	100.0	395	UG/L	280.67	395	UG/L	280.67
13	LEAD	3	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	3	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	3	3	5000.0	19900	UG/L	17233.33	19900	UG/L	17233.33
16	MANGANESE	3	3	15.0	163	UG/L	130.60	163	UG/L	130.60
17	MERCURY	3	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	3	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	3	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	3	3	5000.0	7350	UG/L	6263.33	7350	UG/L	6263.33
21	SELENIUM	3	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	3	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	3	3	5000.0	110000	UG/L	93166.67	110000	UG/L	93166.67
24	STRONTIUM	3	1	200.0	299	UG/L	299.00	1000 U	UG/L	433.00
	THALLIUM	3	0	10.0	.		.	10 U	UG/L	5.00
	TIN	3	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	3	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	3	3	20.0	85.8	UG/L	78.17	85.8	UG/L	78.17
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		84	24							

Location=SWA1

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	7	0	200.0	.		.	200 U	UG/L	107.14
2	ANTIMONY	7	0	60.0	.		.	60 U	UG/L	27.14
3	ARSENIC	7	0	10.0	.		.	10 U	UG/L	4.57
4	BARIUM	7	0	200.0	.		.	200 U	UG/L	107.14
5	BERYLLIUM	7	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	7	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	7	7	5000.0	31200	UG/L	29742.86	31200	UG/L	29742.86
8	CESIUM	7	0	1000.0	.		.	1000 U	UG/L	242.86
9	CHROMIUM	7	0	10.0	.		.	10 U	UG/L	5.57
10	COBALT	7	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	7	0	25.0	.		.	25 U	UG/L	12.14
12	IRON	7	0	100.0	.		.	100 U	UG/L	54.29
13	LEAD	7	0	5.0	.		.	5 U	UG/L	2.86
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	7	7	5000.0	21400	UG/L	17157.14	21400	UG/L	17157.14
16	MANGANESE	7	6	15.0	118	UG/L	66.82	118	UG/L	57.99
17	MERCURY	7	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	7	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	7	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	7	4	5000.0	36900	UG/L	14717.50	36900	UG/L	9481.43
21	SELENIUM	7	0	5.0	.		.	5 U	UG/L	2.29
22	SILVER	7	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	7	7	5000.0	117000	UG/L	99042.86	117000	UG/L	99042.86
24	STRONTIUM	7	3	200.0	321	UG/L	307.33	1000 U	UG/L	374.57
25	THALLIUM	7	0	10.0	.		.	10 U	UG/L	5.00
	TIN	6	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	7	0	50.0	.		.	50 U	UG/L	21.79
28	ZINC	7	4	20.0	4210	UG/L	1109.33	4210	UG/L	638.19
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		194	38							

Location=SWA1

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	4	2	0.01	0.02	PCI/L	0.020	0.02	PCI/L	0.010
2	CESIUM-137	3	0	1.00	.		.	0.5	PCI/L	0.367
3	GROSS ALPHA PARTICLE RADIOAC	4	4	2.00	14	PCI/L	11.000	14	PCI/L	11.000
4	GROSS BETA PARTICLE RADIOACT	4	4	2.00	18	PCI/L	16.250	18	PCI/L	16.250
5	PLUTONIUM-239	4	4	0.01	0.24	PCI/L	0.075	0.24	PCI/L	0.075
6	RADIUM-226	3	0	0.50	.		.	0.3	PCI/L	0.167
7	STRONTIUM-90	3	0	1.00	.		.	0.6	PCI/L	0.367
8	TRITIUM	4	0	400000.00	.		.	240	PCI/L	82.540
9	URANIUM, TOTAL	1	1	0.00	2.7		2.700	2.7		2.700
10	URANIUM-233, -234	4	4	0.60	2.8	PCI/L	2.350	2.8	PCI/L	2.350
11	URANIUM-235	3	0	0.60	.		.	0.2	PCI/L	0.167
12	URANIUM-238	4	4	0.60	5.9	PCI/L	4.475	5.9	PCI/L	4.475
		===== 41	===== 23							

Location=SWA2

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

Q#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	8	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	8	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	8	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	8	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	8	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	8	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	8	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	8	1	10	5 J	UG/L	5.000	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	8	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	8	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	8	3	10	4 JB	UG/L	3.000	10 U	UG/L	4.000
14	BENZENE	8	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	8	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	8	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	8	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	8	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	8	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	8	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	8	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	8	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	8	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	8	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	8	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	8	6	5	16 B	UG/L	8.833	16 B	UG/L	7.875
27	STYRENE	8	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	8	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	8	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	8	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	8	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	8	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	8	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	8	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	8	0	5	.		.	5 U	UG/L	2.500
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		273	10							

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	8	0	10	.		.	10 U	UG/L	5.000
2	1,2-DICHLOROBENZENE	8	0	10	.		.	10 U	UG/L	5.000
3	1,3-DICHLOROBENZENE	8	0	10	.		.	10 U	UG/L	5.000
4	1,4-DICHLOROBENZENE	8	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROTOLUENE	8	0	10	.		.	10 U	UG/L	5.000
6	2,6-DINITROTOLUENE	8	0	10	.		.	10 U	UG/L	5.000
7	2-CHLORONAPHTHALENE	8	0	10	.		.	10 U	UG/L	5.000
8	2-METHYLNAPHTHALENE	8	0	10	.		.	10 U	UG/L	5.000
9	2-NITROANILINE	8	0	50	.		.	50 U	UG/L	25.000
10	3,3'-DICHLOROBENZIDINE	8	0	20	.		.	20 U	UG/L	10.000
11	3-NITROANILINE	8	0	50	.		.	50 U	UG/L	25.000
12	4-BROMOPHENYL PHENYL ETHER	8	0	10	.		.	10 U	UG/L	5.000
13	4-CHLOROANILINE	8	0	10	.		.	10 U	UG/L	5.000
14	4-CHLOROPHENYL PHENYL ETHER	8	0	10	.		.	10 U	UG/L	5.000
15	4-NITROANILINE	8	0	50	.		.	50 U	UG/L	25.000
16	ACENAPHTHENE	8	0	10	.		.	10 U	UG/L	5.000
17	ACENAPHTHYLENE	8	0	10	.		.	10 U	UG/L	5.000
18	ANTHRACENE	8	0	10	.		.	10 U	UG/L	5.000
19	BENZO(a)ANTHRACENE	8	0	10	.		.	10 U	UG/L	5.000
20	BENZO(a)PYRENE	8	0	10	.		.	10 U	UG/L	5.000
21	BENZO(b)FLUORANTHENE	8	0	10	.		.	10 U	UG/L	5.000
22	BENZO(ghi)PERYLENE	8	0	10	.		.	10 U	UG/L	5.000
23	BENZO(k)FLUORANTHENE	8	0	10	.		.	10 U	UG/L	5.000
24	BIS(2-CHLOROETHOXY)METHANE	8	0	10	.		.	10 U	UG/L	5.000
25	BIS(2-CHLOROETHYL)ETHER	8	0	10	.		.	10 U	UG/L	5.000
26	BIS(2-CHLOROISOPROPYL)ETHER	8	0	10	.		.	10 U	UG/L	5.000
27	BIS(2-ETHYLHEXYL)PHTHALATE	8	5	10	4 JB	UG/L	2.8	10 U	UG/L	3.625
28	BUTYL BENZYL PHTHALATE	8	0	10	.		.	10 U	UG/L	5.000
29	CHRYSENE	8	0	10	.		.	10 U	UG/L	5.000
30	DI-n-BUTYL PHTHALATE	8	1	10	1 JB	UG/L	1.0	10 U	UG/L	4.500
31	DI-n-OCTYL PHTHALATE	8	2	10	16 B	UG/L	9.0	16 B	UG/L	6.000
32	DIBENZO(a,h)ANTHRACENE	8	0	10	.		.	10 U	UG/L	5.000
33	DIBENZOFURAN	8	0	10	.		.	10 U	UG/L	5.000
34	DIETHYL PHTHALATE	8	0	10	.		.	10 U	UG/L	5.000
35	DIMETHYL PHTHALATE	8	0	10	.		.	10 U	UG/L	5.000
36	FLUORANTHENE	8	0	10	.		.	10 U	UG/L	5.000
37	FLUORENE	8	0	10	.		.	10 U	UG/L	5.000
38	HEXACHLOROBENZENE	8	0	10	.		.	10 U	UG/L	5.000
39	HEXACHLOROBUTADIENE	8	0	10	.		.	10 U	UG/L	5.000
40	HEXACHLOROCYCLOPENTADIENE	8	0	10	.		.	10 U	UG/L	5.000
41	HEXACHLOROETHANE	8	0	10	.		.	10 U	UG/L	5.000
42	INDENO(1,2,3-cd)PYRENE	8	0	10	.		.	10 U	UG/L	5.000
43	ISOPHORONE	8	0	10	.		.	10 U	UG/L	5.000
44	N-NITROSO-DI-n-PROPYLAMINE	8	0	10	.		.	10 U	UG/L	5.000
45	N-NITROSODIPHENYLAMINE	8	0	10	.		.	10 U	UG/L	5.000
46	NAPHTHALENE	8	0	10	.		.	10 U	UG/L	5.000
47	NITROBENZENE	8	0	10	.		.	10 U	UG/L	5.000
48	PHENANTHRENE	8	0	10	.		.	10 U	UG/L	5.000
49	PYRENE	8	0	10	.		.	10 U	UG/L	5.000

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392

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8

Location=SWA2

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	2,4,5-TRICHLOROPHENOL	8	0	50	.		.	50 U	UG/L	25.000
2	2,4,6-TRICHLOROPHENOL	8	0	10	.		.	10 U	UG/L	5.000
3	2,4-DICHLOROPHENOL	8	0	10	.		.	10 U	UG/L	5.000
4	2,4-DIMETHYLPHENOL	8	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROPHENOL	8	0	50	.		.	50 U	UG/L	25.000
6	2-CHLOROPHENOL	8	0	10	.		.	10 U	UG/L	5.000
7	2-METHYLPHENOL	8	0	10	.		.	10 U	UG/L	5.000
8	2-NITROPHENOL	8	0	10	.		.	10 U	UG/L	5.000
9	4,6-DINITRO-2-METHYLPHENOL	8	0	50	.		.	50 U	UG/L	25.000
10	4-CHLORO-3-METHYLPHENOL	8	0	10	.		.	10 U	UG/L	5.000
11	4-METHYLPHENOL	8	0	10	.		.	10 U	UG/L	5.000
12	4-NITROPHENOL	8	0	50	.		.	50 U	UG/L	25.000
13	BENZOIC ACID	8	0	50	.		.	50 U	UG/L	25.000
14	BENZYL ALCOHOL	8	0	10	.		.	10 U	UG/L	5.000
15	PENTACHLOROPHENOL	8	0	50	.		.	50 U	UG/L	25.000
16	PHENOL	8	4	10	17	UG/L	8.25	17	UG/L	6.625
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		128	4							

Location=SWA2

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	4,4'-DDD	8	0	0.10	.	.	.	500 U	UG/L	75.00
2	4,4'-DDE	8	0	0.10	.	.	.	500 U	UG/L	75.00
3	4,4'-DDT	8	0	0.10	.	.	.	500 U	UG/L	75.00
4	ALDRIN	8	0	0.05	.	.	.	250 U	UG/L	37.50
5	AROCLOR-1016	8	0	0.50	.	.	.	2500 U	UG/L	375.00
6	AROCLOR-1221	8	0	0.50	.	.	.	2500 U	UG/L	375.00
7	AROCLOR-1232	8	0	0.50	.	.	.	2500 U	UG/L	375.00
8	AROCLOR-1242	8	0	0.50	.	.	.	2500 U	UG/L	375.00
9	AROCLOR-1248	8	0	0.50	.	.	.	2500 U	UG/L	375.00
10	AROCLOR-1254	8	0	1.00	.	.	.	5000 U	UG/L	750.00
11	AROCLOR-1260	8	0	1.00	.	.	.	5000 U	UG/L	750.00
12	CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250.00
13	DIELDRIN	8	0	0.10	.	.	.	500 U	UG/L	75.00
14	ENDOSULFAN I	8	0	0.05	.	.	.	250 U	UG/L	37.50
15	ENDOSULFAN II	8	0	0.10	.	.	.	500 U	UG/L	75.00
16	ENDOSULFAN SULFATE	8	0	0.10	.	.	.	500 U	UG/L	75.00
17	ENDRIN	8	0	0.10	.	.	.	500 U	UG/L	75.00
18	ENDRIN KETONE	8	0	0.10	.	.	.	500 U	UG/L	75.00
19	HEPTACHLOR	8	0	0.05	.	.	.	250 U	UG/L	37.50
20	HEPTACHLOR EPOXIDE	8	0	0.05	.	.	.	250 U	UG/L	37.50
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000.00
22	METHOXYCHLOR	8	0	0.50	.	.	.	2500 U	UG/L	375.00
23	TOXAPHENE	8	0	1.00	.	.	.	5000 U	UG/L	750.00
24	alpha-BHC	8	0	0.05	.	.	.	250 U	UG/L	37.50
25	alpha-CHLORDANE	7	0	0.50	.	.	.	2500 U	UG/L	392.86
	beta-BHC	8	0	0.05	.	.	.	250 U	UG/L	37.50
27	delta-BHC	8	0	0.05	.	.	.	250 U	UG/L	37.50
28	gamma-BHC (LINDANE)	8	0	0.05	.	.	.	250 U	UG/L	37.50
29	gamma-CHLORDANE	7	0	0.50	.	.	.	2500 U	UG/L	392.86
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		216	0							

Location=SWA2

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	7	7	200.0	710	UG/L	360.57	710	UG/L	360.57
2	ANTIMONY	7	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	7	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	7	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	7	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	7	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	7	7	5000.0	35400	UG/L	32114.29	35400	UG/L	32114.29
8	CESIUM	7	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	7	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	7	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	7	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	7	7	100.0	706	UG/L	311.29	706	UG/L	311.29
13	LEAD	7	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	7	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	7	7	5000.0	20200	UG/L	19028.57	20200	UG/L	19028.57
16	MANGANESE	7	7	15.0	246	UG/L	190.00	246	UG/L	190.00
17	MERCURY	7	0	0.2	.		.	0.2	UG/L	0.11
18	MOLYBDENUM	7	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	7	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	7	7	5000.0	7780	UG/L	6574.29	7780	UG/L	6574.29
21	SELENIUM	7	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	7	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	7	7	5000.0	109000	UG/L	102842.86	109000	UG/L	102842.86
24	STRONTIUM	7	0	200.0	.		.	1000 U	UG/L	500.00
25	THALLIUM	7	0	10.0	.		.	10 U	UG/L	5.00
	TIN	7	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	7	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	7	7	20.0	92.8	UG/L	68.51	92.8	UG/L	68.51

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Location=SWA2

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	8	1	200.0	580	UG/L	580.00	580	UG/L	160.00
2	ANTIMONY	8	0	60.0	.		.	60 U	UG/L	27.50
3	ARSENIC	8	0	10.0	.		.	10 U	UG/L	4.62
4	BARIUM	8	0	200.0	.		.	200 U	UG/L	108.75
5	BERYLLIUM	8	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	8	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	8	8	5000.0	86100	UG/L	38837.50	86100	UG/L	38837.50
8	CESIUM	8	0	1000.0	.		.	1000 U	UG/L	443.75
9	CHROMIUM	8	1	10.0	22	UG/L	22.00	22	UG/L	7.12
10	COBALT	8	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	8	0	25.0	.		.	25 U	UG/L	12.19
12	IRON	8	1	100.0	240	UG/L	240.00	240	UG/L	73.75
13	LEAD	8	0	5.0	.		.	5 U	UG/L	2.81
14	LITHIUM	7	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	8	8	5000.0	20800	UG/L	19575.00	20800	UG/L	19575.00
16	MANGANESE	8	8	15.0	259	UG/L	163.12	259	UG/L	163.12
17	MERCURY	8	1	0.2	1.4	UG/L	1.40	1.4	UG/L	0.26
18	MOLYBDENUM	8	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	8	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	8	8	5000.0	72700	UG/L	14488.75	72700	UG/L	14488.75
21	SELENIUM	8	0	5.0	.		.	5 U	UG/L	2.31
22	SILVER	8	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	8	8	5000.0	193000	UG/L	117937.50	193000	UG/L	117937.50
24	STRONTIUM	8	1	200.0	360	UG/L	360.00	1000 U	UG/L	482.50
25	THALLIUM	8	1	10.0	15	UG/L	15.00	20 U	UG/L	6.87
26	TIN	7	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	8	0	50.0	.		.	50 U	UG/L	22.19
28	ZINC	8	4	20.0	4200	UG/L	1093.83	4200	UG/L	551.91
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		222	50							

Location=SWA2

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	AMERICIUM-241	5	1	0.01	0.05	PCI/L	0.050	0.05	PCI/L	0.014
2	CESIUM-137	4	0	1.00	.		.	0.1	PCI/L	-0.150
3	GROSS ALPHA PARTICLE RADIOAC	5	5	2.00	17	PCI/L	12.800	17	PCI/L	12.800
4	GROSS BETA PARTICLE RADIOACT	5	5	2.00	23	PCI/L	20.000	23	PCI/L	20.000
5	PLUTONIUM-239	5	5	0.01	0.17	PCI/L	0.052	0.17	PCI/L	0.052
6	RADIUM-226	4	0	0.50	.		.	0.4	PCI/L	0.100
7	STRONTIUM-90	4	0	1.00	.		.	0.5	PCI/L	0.325
8	TRITIUM	5	0	400000.00	.		.	320	PCI/L	138.018
9	URANIUM, TOTAL	2	2	0.00	12.2		10.700	12.2		10.700
10	URANIUM-233, -234	5	5	0.60	6.4	PCI/L	3.400	6.4	PCI/L	3.400
11	URANIUM-235	4	1	0.60	1.3	PCI/L	1.300	1.3	PCI/L	0.400
12	URANIUM-238	5	5	0.60	6.7	PCI/L	6.020	6.7	PCI/L	6.020
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		53	29							

Location=SWA3

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1,2-TETRACHLOROETHANE	1	0	0	.		.	0.2 U	UG/L	0.100
2	1,1,1-TRICHLOROETHANE	56	0	5	.		.	5 U	UG/L	2.457
3	1,1,2,2-TETRACHLOROETHANE	56	0	5	.		.	5 U	UG/L	2.457
4	1,1,2-TRICHLOROETHANE	56	0	5	.		.	5 U	UG/L	2.457
5	1,1-DICHLOROETHANE	56	0	5	.		.	5 U	UG/L	2.457
6	1,1-DICHLOROETHENE	55	1	5	3 J	UG/L	3.000	5 U	UG/L	2.465
7	1,1-DICHLOROPROPENE	1	0	0	.		.	0.2 U	UG/L	0.100
8	1,2,3-TRICHLOROPROPANE	1	0	0	.		.	0.2 U	UG/L	0.100
9	1,2-DIBROMOETHANE	1	0	0	.		.	0.2 U	UG/L	0.100
10	1,2-DICHLOROETHANE	56	0	5	.		.	5 U	UG/L	2.457
11	1,2-DICHLOROETHENE	54	0	5	.		.	5 U	UG/L	2.500
12	1,2-DICHLOROPROPANE	56	0	5	.		.	5 U	UG/L	2.457
13	1,2-DIMETHYLBENZENE	25	0	5	.		.	5 U	UG/L	2.410
14	1,3-DICHLOROPROPANE	1	0	0	.		.	0.2 U	UG/L	0.100
15	2-BUTANONE	55	1	10	8 J	UG/L	8.000	100 U	UG/L	5.873
16	2-CHLOROETHYL VINYL ETHER	26	0	0	.		.	10 U	UG/L	5.000
17	2-HEXANONE	55	0	10	.		.	50 U	UG/L	5.364
18	4-METHYL-2-PENTANONE	55	0	10	.		.	50 U	UG/L	5.364
19	ACETONE	60	24	10	52 B	UG/L	8.958	100 U	UG/L	7.317
20	BENZENE	55	0	5	.		.	5 U	UG/L	2.459
21	BENZENE, 1,2,4-TRIMETHYL	1	0	0	.		.	0.5 U	UG/L	0.250
22	BENZENE, 1,3,5-TRIMETHYL-	1	0	0	.		.	0.5 U	UG/L	0.250
23	BROMOCHLOROMETHANE	1	0	0	.		.	0.2 U	UG/L	0.100
24	BROMODICHLOROMETHANE	56	0	5	.		.	5 U	UG/L	2.457
25	BROMOFORM	56	0	5	.		.	5 U	UG/L	2.457
26	BROMOMETHANE	56	0	10	.		.	10 U	UG/L	4.913
27	CARBON DISULFIDE	55	0	5	.		.	5 U	UG/L	2.500
28	CARBON TETRACHLORIDE	56	0	5	.		.	5 U	UG/L	2.457
29	CHLOROBENZENE	55	0	5	.		.	5 U	UG/L	2.464
30	CHLOROETHANE	56	0	10	.		.	10 U	UG/L	4.913
31	CHLOROFORM	56	0	5	.		.	5 U	UG/L	2.457
32	CHLOROMETHANE	56	0	10	.		.	10 U	UG/L	4.913
33	CUMENE	1	0	0	.		.	0.5 U	UG/L	0.250
34	DIBROMOCHLOROMETHANE	56	0	5	.		.	5 U	UG/L	2.457
35	DIBROMOMETHANE	1	0	0	.		.	0.2 U	UG/L	0.100
36	DICHLORODIFLUOROMETHANE	1	0	0	.		.	0.2 U	UG/L	0.100
37	ETHYLBENZENE	56	0	5	.		.	5 U	UG/L	2.460
38	METHYLENE CHLORIDE	61	35	5	17 B	UG/L	5.629	17 B	UG/L	4.270
39	PROPANE, 1,2-DIBROMO-3-CHLOR	1	0	0	.		.	0.2 U	UG/L	0.100
40	STYRENE	56	0	5	.		.	5 U	UG/L	2.460
41	TETRACHLOROETHENE	56	1	5	2 J	UG/L	2.000	5 U	UG/L	2.448
42	TOLUENE	55	0	5	.		.	5 U	UG/L	2.459
43	TOTAL XYLENES	55	0	5	.		.	5 U	UG/L	2.500
44	TRICHLOROETHENE	55	4	5	3 J	UG/L	1.500	5 U	UG/L	2.384
45	TRICHLOROFUOROMETHANE	1	0	0	.		.	0.2 U	UG/L	0.100
46	VINYL ACETATE	55	0	10	.		.	50 U	UG/L	5.364
47	VINYL CHLORIDE	56	0	10	.		.	10 U	UG/L	4.913
48	cis-1,2-DICHLOROETHENE	1	0	5	.		.	0.2 U	UG/L	0.100
49	cis-1,3-DICHLOROPROPENE	56	0	5	.		.	5 U	UG/L	2.457
50	n-BUTYLBENZENE	1	0	0	.		.	0.5 U	UG/L	0.250
51	n-PROPYLBENZENE	1	0	0	.		.	0.5 U	UG/L	0.250
52	o-CHLOROTOLUENE	1	0	0	.		.	0.2 U	UG/L	0.100
53	p-CHLOROTOLUENE	1	0	0	.		.	0.2 U	UG/L	0.100

Location=SWA3

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
54	p-CYMENE	1	0	0	.		.	0.5 U	UG/L	0.250
55	p-XYLENE	1	0	0	.		.	0.5 U	UG/L	0.250
56	sec-BUTYLBENZENE	1	0	0	.		.	0.5 U	UG/L	0.250
57	sec-DICHLOROPROPANE	1	0	0	.		.	0.2 U	UG/L	0.100
58	tert-BUTYLBENZENE	1	0	0	.		.	0.5 U	UG/L	0.250
59	trans-1,2-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	1.300
60	trans-1,3-DICHLOROPROPENE	56	1	5	3 J	UG/L	3	5 U	UG/L	2.466
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		1976	67							

Location=SWA3

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,3-TRICHLOROBENZENE	1	0	0	.		.	0.2 U	UG/L	0.100
2	1,2,4-TRICHLOROBENZENE	12	0	10	.		.	50 U	UG/L	6.258
3	1,2-DICHLOROBENZENE	12	0	10	.		.	50 U	UG/L	6.292
4	1,3-DICHLOROBENZENE	12	0	10	.		.	50 U	UG/L	6.292
5	1,3-DIMETHYLBENZENE	1	0	0	.		.	0.5 U	UG/L	0.250
6	1,4-DICHLOROBENZENE	12	0	10	.		.	50 U	UG/L	6.292
7	2,4-DINITROTOLUENE	11	0	10	.		.	50 U	UG/L	6.818
8	2,6-DINITROTOLUENE	11	0	10	.		.	50 U	UG/L	6.818
9	2-CHLORONAPHTHALENE	11	0	10	.		.	50 U	UG/L	6.818
10	2-METHYLNAPHTHALENE	11	0	10	.		.	50 U	UG/L	6.818
11	2-NITROANILINE	11	0	50	.		.	250 U	UG/L	34.091
12	2-PROPENENITRILE	1	0	0	.		.	10 U	UG/L	5.000
13	3,3'-DICHLOROBENZIDINE	11	0	20	.		.	100 U	UG/L	13.636
14	3-NITROANILINE	11	0	50	.		.	250 U	UG/L	34.091
15	4-BROMOPHENYL PHENYL ETHER	11	0	10	.		.	50 U	UG/L	6.818
16	4-CHLOROANILINE	11	0	10	.		.	50 U	UG/L	7.273
17	4-CHLOROPHENYL PHENYL ETHER	11	0	10	.		.	50 U	UG/L	6.818
18	4-NITROANILINE	11	0	50	.		.	250 U	UG/L	34.091
19	ACENAPHTHENE	12	0	10	.		.	50 U	UG/L	6.292
20	ACENAPHTHYLENE	12	0	10	.		.	50 U	UG/L	6.292
21	ANTHRACENE	12	0	10	.		.	50 U	UG/L	6.292
22	BENZIDINE	1	0	0	.		.	10 U	UG/L	5.000
23	BENZO(a)ANTHRACENE	12	0	10	.		.	50 U	UG/L	6.333
24	BENZO(a)PYRENE	12	0	10	.		.	50 U	UG/L	6.333
25	BENZO(b)FLUORANTHENE	12	0	10	.		.	50 U	UG/L	6.333
26	BENZO(ghi)PERYLENE	12	0	10	.		.	50 U	UG/L	6.292
27	BENZO(k)FLUORANTHENE	12	0	10	.		.	50 U	UG/L	6.333
28	BIS(2-CHLOROETHOXY)METHANE	11	0	10	.		.	50 U	UG/L	6.818
29	BIS(2-CHLOROETHYL)ETHER	11	0	10	.		.	50 U	UG/L	6.818
30	BIS(2-CHLOROISOPROPYL)ETHER	11	0	10	.		.	50 U	UG/L	6.818
31	BIS(2-ETHYLHEXYL)PHTHALATE	11	10	10	1300 E	UG/L	132.3	1300 E	UG/L	120.727
32	BROMOBENZENE	1	0	0	.		.	0.5 U	UG/L	0.250
33	BUTYL BENZYL PHTHALATE	11	0	10	.		.	50 U	UG/L	6.818
34	CHRYSENE	12	0	10	.		.	50 U	UG/L	6.333
35	DI-n-BUTYL PHTHALATE	11	1	10	1 JB	UG/L	1.0	50 U	UG/L	6.455
36	DI-n-OCTYL PHTHALATE	11	1	10	24 B	UG/L	24.0	50 U	UG/L	8.545
37	DIBENZO(a,h)ANTHRACENE	12	0	10	.		.	50 U	UG/L	6.333
38	DIBENZOFURAN	11	0	10	.		.	50 U	UG/L	6.818
39	DIETHYL PHTHALATE	11	0	10	.		.	50 U	UG/L	6.818
40	DIMETHYL PHTHALATE	11	0	10	.		.	50 U	UG/L	6.818
41	FLUORANTHENE	12	0	10	.		.	50 U	UG/L	6.333
42	FLUORENE	12	0	10	.		.	50 U	UG/L	6.292
43	HEXACHLOROBENZENE	11	0	10	.		.	50 U	UG/L	6.409
44	HEXACHLOROBUTADIENE	12	0	10	.		.	50 U	UG/L	5.883
45	HEXACHLOROCYCLOPENTADIENE	11	0	10	.		.	50 U	UG/L	6.818
46	HEXACHLOROETHANE	11	0	10	.		.	50 U	UG/L	6.409
47	INDENO(1,2,3-cd)PYRENE	12	0	10	.		.	50 U	UG/L	6.333
48	ISOPHORONE	11	0	10	.		.	50 U	UG/L	6.818
49	N-NITROSO-DI-n-PROPYLAMINE	11	0	10	.		.	50 U	UG/L	6.818
50	N-NITROSODI-N-BUTYLAMINE	1	0	0	.		.	5 U	UG/L	2.500
51	N-NITROSODIETHYLAMINE	1	0	0	.		.	5 U	UG/L	2.500
52	N-NITROSODIMETHYLAMINE	1	0	0	.		.	5 U	UG/L	2.500
53	N-NITROSODIPHENYLAMINE	11	0	10	.		.	50 U	UG/L	6.818

Location=SWA3

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

DBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
54	N-NITROSOPYRROLIDINE	1	0	0	.	.	.	10 U	UG/L	5.000
55	NAPHTHALENE	13	0	10	.	.	.	50 U	UG/L	5.827
56	NITROBENZENE	11	0	10	.	.	.	50 U	UG/L	6.818
57	PHENANTHRENE	12	0	10	.	.	.	50 U	UG/L	6.292
58	PYRENE	12	0	10	.	.	.	50 U	UG/L	6.333
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		570	12							

Location=SWA3

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

ORS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	11	0	50	.		.	250 U	UG/L	32.273
2	2,4,6-TRICHLOROPHENOL	11	0	10	.		.	50 U	UG/L	6.409
3	2,4-DICHLOROPHENOL	11	0	10	.		.	50 U	UG/L	6.818
4	2,4-DIMETHYLPHENOL	11	0	10	.		.	50 U	UG/L	6.818
5	2,4-DINITROPHENOL	11	0	50	.		.	250 U	UG/L	34.091
6	2-CHLOROPHENOL	11	0	10	.		.	50 U	UG/L	6.818
7	2-METHYLPHENOL	11	0	10	.		.	50 U	UG/L	6.818
8	2-NITROPHENOL	11	0	10	.		.	50 U	UG/L	6.818
9	4,6-DINITRO-2-METHYLPHENOL	11	0	50	.		.	250 U	UG/L	34.091
10	4-CHLORO-3-METHYLPHENOL	11	0	10	.		.	50 U	UG/L	7.273
11	4-METHYLPHENOL	11	0	10	.		.	50 U	UG/L	6.818
12	4-NITROPHENOL	11	0	50	.		.	250 U	UG/L	34.091
13	BENZOIC ACID	11	0	50	.		.	250 U	UG/L	34.091
14	BENZYL ALCOHOL	11	0	10	.		.	50 U	UG/L	7.273
15	PENTACHLOROPHENOL	11	0	50	.		.	250 U	UG/L	34.091
16	PHENOL	11	4	10	32 J	UG/L	10	32 J	UG/L	6.818
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		176	4							

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	2,2-DICHLOROPROPANOIC ACID	1	0	0.00	.		.	5800 U	UG/L	2900.00
2	2,4,5-TRICHLOROPHENOXYACETIC	1	0	0.00	.		.	200 U	UG/L	100.00
3	2,4-DB	1	0	0.00	.		.	910 U	UG/L	455.00
4	2,4-DICHLOROPHENOXYACETIC AC	1	0	0.00	.		.	1200 U	UG/L	600.00
5	4,4'-DDD	11	0	0.10	.		.	100 U	UG/L	50.00
6	4,4'-DDE	11	0	0.10	.		.	100 U	UG/L	50.00
7	4,4'-DDT	11	0	0.10	.		.	100 U	UG/L	50.00
8	ALDRIN	11	0	0.05	.		.	50 U	UG/L	25.00
9	AMETRYN	1	0	0.00	.		.	180 U	UG/L	90.00
10	AROCLOR-1016	11	0	0.50	.		.	500 U	UG/L	250.00
11	AROCLOR-1221	11	0	0.50	.		.	500 U	UG/L	250.00
12	AROCLOR-1232	11	0	0.50	.		.	500 U	UG/L	250.00
13	AROCLOR-1242	11	0	0.50	.		.	500 U	UG/L	250.00
14	AROCLOR-1248	11	0	0.50	.		.	500 U	UG/L	250.00
15	AROCLOR-1254	11	0	1.00	.		.	1000 U	UG/L	500.00
16	AROCLOR-1260	11	0	1.00	.		.	1000 U	UG/L	500.00
17	ATRAZINE	4	4	0.00	3620	UG/L	2592.5	3620	UG/L	2592.50
18	CHLORDANE	2	0	0.50	.		.	500 U	UG/L	250.00
19	CYANAZINE	1	0	0.00	.		.	300 U	UG/L	150.00
20	DICAMBA	1	0	0.00	.		.	270 U	UG/L	135.00
21	DICHLOROPROP	1	0	0.00	.		.	650 U	UG/L	325.00
22	DIELDRIN	11	0	0.10	.		.	100 U	UG/L	50.00
23	ENDOSULFAN I	11	0	0.05	.		.	50 U	UG/L	25.00
24	ENDOSULFAN II	11	0	0.10	.		.	100 U	UG/L	50.00
25	ENDOSULFAN SULFATE	11	0	0.10	.		.	100 U	UG/L	50.00
26	ENDRIN	11	0	0.10	.		.	100 U	UG/L	50.00
27	ENDRIN KETONE	10	0	0.10	.		.	100 U	UG/L	50.00
28	HEPTACHLOR	11	0	0.05	.		.	50 U	UG/L	25.00
29	HEPTACHLOR EPOXIDE	11	0	0.05	.		.	50 U	UG/L	25.00
30	HEXAVALENT CHROMIUM	1	0	0.00	.		.	10000 U	UG/L	5000.00
31	MCPA	1	0	0.00	.		.	250000 U	UG/L	125000.00
32	MCPP	1	0	0.00	.		.	190000 U	UG/L	95000.00
33	METHOXYCHLOR	10	0	0.50	.		.	500 U	UG/L	250.00
34	PHENOL, 2-(1-METHYLPROPYL)-4	1	0	0.00	.		.	70 U	UG/L	35.00
35	PROMETON	1	0	0.00	.		.	90 U	UG/L	45.00
36	PROMETRYN	1	0	0.00	.		.	180 U	UG/L	90.00
37	PROPANOIC ACID, 2-(2,4,5-TRI	1	0	0.00	.		.	170 U	UG/L	85.00
38	PROPAZINE	1	0	0.00	.		.	90 U	UG/L	45.00
39	SIMAZINE	2	1	0.00	60	UG/L	60.0	180 U	UG/L	75.00
40	SIMETRYN	1	0	0.00	.		.	210 U	UG/L	105.00
41	TERBUTHYLAZINE	1	0	0.00	.		.	90 U	UG/L	45.00
42	TOXAPHENE	11	0	1.00	.		.	1000 U	UG/L	500.00
43	alpha-BHC	11	0	0.05	.		.	50 U	UG/L	25.00
44	alpha-CHLORDANE	9	0	0.50	.		.	500 U	UG/L	250.00
45	beta-BHC	11	1	0.05	100	UG/L	100.0	100	UG/L	31.82
46	delta-BHC	11	0	0.05	.		.	50 U	UG/L	25.00
47	gamma-BHC (LINDANE)	11	0	0.05	.		.	50 U	UG/L	25.00
48	gamma-CHLORDANE	9	0	0.50	.		.	500 U	UG/L	250.00

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Location=SWA3

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINIUM	9	9	200.0	931	UG/L	584.11	931	UG/L	584.11
2	ANTIMONY	9	0	60.0	.		.	60 U	UG/L	28.61
3	ARSENIC	9	0	10.0	.		.	10 U	UG/L	4.56
4	BARIUM	9	0	200.0	.		.	200 U	UG/L	98.89
5	BERYLLIUM	9	0	5.0	.		.	5 U	UG/L	2.28
6	CADMIUM	9	0	5.0	.		.	5 U	UG/L	2.39
7	CALCIUM	9	9	5000.0	46600	UG/L	42677.78	46600	UG/L	42677.78
8	CESIUM	9	0	1000.0	.		.	1000 U	UG/L	472.22
9	CHROMIUM	9	0	10.0	.		.	10 U	UG/L	4.78
10	COBALT	9	0	50.0	.		.	50 U	UG/L	22.56
11	COPPER	9	0	25.0	.		.	25 U	UG/L	12.12
12	CYANIDE	1	0	10.0	.		.	10 U	UG/L	5.00
13	IRON	9	9	100.0	710	UG/L	476.78	710	UG/L	476.78
14	LEAD	9	0	5.0	.		.	5 U	UG/L	2.28
15	LITHIUM	9	0	100.0	.		.	500 U	UG/L	72.22
16	MAGNESIUM	9	9	5000.0	12100	UG/L	10944.44	12100	UG/L	10944.44
17	MANGANESE	9	7	15.0	86	UG/L	60.04	86	UG/L	48.37
18	MERCURY	9	2	0.2	0.5	UG/L	0.45	0.5	UG/L	0.18
19	MOLYBDENUM	9	0	200.0	.		.	1000 U	UG/L	100.00
20	NICKEL	9	0	40.0	.		.	40 U	UG/L	18.44
21	POTASSIUM	9	0	5000.0	.		.	5000 U	UG/L	2631.11
22	SELENIUM	9	0	5.0	.		.	5 U	UG/L	2.33
23	SILVER	9	0	10.0	.		.	10 U	UG/L	4.67
24	SODIUM	9	9	5000.0	32100	UG/L	30155.56	32100	UG/L	30155.56
25	STRONTIUM	9	0	200.0	.		.	1000 U	UG/L	472.22
26	THALLIUM	9	0	10.0	.		.	10 U	UG/L	4.50
27	TIN	9	0	200.0	.		.	2000 U	UG/L	155.56
28	VANADIUM	9	0	50.0	.		.	50 U	UG/L	22.50
29	ZINC	9	8	20.0	179	UG/L	114.04	179	UG/L	101.89
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		253	62							

Location=SWA3

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	12	0	200.0	.		.	200 U	UG/L	88.46
2	ANTIMONY	12	0	60.0	.		.	60 U	UG/L	27.29
3	ARSENIC	12	0	10.0	.		.	10 U	UG/L	4.29
4	BARIUM	12	0	200.0	.		.	200 U	UG/L	103.42
5	BERYLLIUM	12	0	5.0	.		.	5 U	UG/L	2.33
6	CADMIUM	12	0	5.0	.		.	5 U	UG/L	2.42
7	CALCIUM	12	12	5000.0	48200	UG/L	41916.67	48200	UG/L	41916.67
8	CESIUM	12	0	1000.0	.		.	1000 U	UG/L	441.67
9	CHROMIUM	12	0	10.0	.		.	10 U	UG/L	5.17
10	COBALT	12	0	50.0	.		.	50 U	UG/L	23.17
11	COPPER	12	0	25.0	.		.	25 U	UG/L	11.66
12	IRON	12	1	100.0	114	UG/L	114.00	114	UG/L	48.38
13	LEAD	12	1	5.0	6	UG/L	6.00	6	UG/L	2.62
14	LITHIUM	11	0	100.0	.		.	500 U	UG/L	68.18
15	MAGNESIUM	12	12	5000.0	14600	UG/L	11416.67	14600	UG/L	11416.67
16	MANGANESE	12	4	15.0	240	UG/L	76.80	240	UG/L	30.60
17	MERCURY	12	2	0.2	0.81	UG/L	0.56	0.81	UG/L	0.18
18	MOLYBDENUM	12	0	200.0	.		.	1000 U	UG/L	87.50
19	NICKEL	12	1	40.0	71	UG/L	71.00	71	UG/L	23.87
20	POTASSIUM	12	1	5000.0	47100	UG/L	47100.00	47100	UG/L	6370.00
21	SELENIUM	12	0	5.0	.		.	5 U	UG/L	2.25
22	SILVER	12	0	10.0	.		.	10 U	UG/L	4.75
23	SODIUM	12	12	5000.0	67100	UG/L	32891.67	67100	UG/L	32891.67
24	STRONTIUM	12	1	200.0	340	UG/L	340.00	1000 U	UG/L	465.83
	THALLIUM	12	0	10.0	.		.	20 U	UG/L	5.46
	TIN	11	0	200.0	.		.	2000 U	UG/L	136.36
27	VANADIUM	12	0	50.0	.		.	50 U	UG/L	21.25
28	ZINC	12	6	20.0	138	UG/L	87.73	138	UG/L	48.16
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		334	53							

Location=SWA3

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	12	1	0.01	0.02	PCI/L	0.020	0.02	PCI/L	0.006
2	CESIUM-137	11	0	1.00	.		.	0.4	PCI/L	0.088
3	GROSS ALPHA - SUSPENDED	1	1	2.00	5.476	PCI/L	5.476	5.476	PCI/L	5.476
4	GROSS ALPHA PARTICLE RADIOAC	44	44	2.00	18	PCI/L	5.976	18	PCI/L	5.976
5	GROSS BETA - SUSPENDED	1	1	2.00	6.428	PCI/L	6.428	6.428	PCI/L	6.428
6	GROSS BETA PARTICLE RADIOACT	44	44	2.00	14	PCI/L	6.706	14	PCI/L	6.706
7	PLUTONIUM-239	11	4	0.01	0.03	PCI/L	0.023	0.03	PCI/L	0.013
8	PLUTONIUM-239/240	1	1	0.01	0.01443	PCI/L	0.014	0.01443	PCI/L	0.014
9	RADIUM-226	9	0	0.50	.		.	0.2	PCI/L	0.078
10	STRONTIUM-90	11	0	1.00	.		.	0.7	PCI/L	0.247
11	TRITIUM	11	0	400000.00	.		.	270	PCI/L	104.548
12	URANIUM, TOTAL	6	6	0.00	6.5		5.750	6.5		5.750
13	URANIUM-233,-234	12	12	0.60	3	PCI/L	2.248	3	PCI/L	2.248
14	URANIUM-235	10	0	0.60	.		.	0.1	PCI/L	0.090
15	URANIUM-235/236	1	0	0.60	.		.	0.2293	PCI/L	0.229
16	URANIUM-238	12	12	0.60	4.2	PCI/L	3.668	4.2	PCI/L	3.668
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		197	126							

Location=SWA3

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	1	0.01	0.1003	PCI/L	0.100	0.1003	PCI/L	0.100
2	CESIUM-137	1	0	1.00	.		.	0.1674	PCI/L	0.167
3	GROSS ALPHA - DISSOLVED	6	6	2.00	5.6	PCI/L	5.166	5.6	PCI/L	5.166
4	GROSS ALPHA - SUSPENDED	1	1	2.00	4.683	PCI/L	4.683	4.683	PCI/L	4.683
5	GROSS ALPHA PARTICLE RADIOAC	3	3	2.00	5.6	PCI/L	5.200	5.6	PCI/L	5.200
6	GROSS BETA - DISSOLVED	6	6	2.00	6	PCI/L	4.725	6	PCI/L	4.725
7	GROSS BETA - SUSPENDED	1	1	2.00	4.856	PCI/L	4.856	4.856	PCI/L	4.856
8	GROSS BETA PARTICLE RADIOACT	3	3	2.00	6	PCI/L	5.933	6	PCI/L	5.933
9	PLUTONIUM-239/240	1	0	0.01	.		.	0.0009005	PCI/L	0.001
10	STRONTIUM-90	1	0	1.00	.		.	0.1977	PCI/L	0.198
11	URANIUM-233, -234	1	1	0.60	2.179	PCI/L	2.179	2.179	PCI/L	2.179
12	URANIUM-235/236	1	0	0.60	.		.	0.184	PCI/L	0.184
13	URANIUM-238	1	1	0.60	3.952	PCI/L	3.952	3.952	PCI/L	3.952
		=====	=====							
		27	23							

Location=SWA4

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	1,1,1,2-TETRACHLOROETHANE	13	0	0	.		.	0.2 U	UG/L	0.100
2	1,1,1-TRICHLOROETHANE	178	4	5	10	UG/L	9.000	10	UG/L	2.430
3	1,1,2,2-TETRACHLOROETHANE	178	0	5	.		.	5 U	UG/L	2.284
4	1,1,2-TRICHLOROETHANE	178	0	5	.		.	5 U	UG/L	2.284
5	1,1-DICHLOROETHANE	178	0	5	.		.	5 U	UG/L	2.284
6	1,1-DICHLOROETHENE	178	0	5	.		.	5 U	UG/L	2.284
7	1,1-DICHLOROPROPENE	16	0	0	.		.	0.2 U	UG/L	0.100
8	1,2,3-TRICHLOROPROPANE	16	0	0	.		.	0.2 U	UG/L	0.100
9	1,2-DIBROMOETHANE	16	0	0	.		.	0.2 U	UG/L	0.100
10	1,2-DICHLOROETHANE	178	0	5	.		.	5 U	UG/L	2.310
11	1,2-DICHLOROETHENE	161	0	5	.		.	5 U	UG/L	2.500
12	1,2-DICHLOROPROPANE	178	0	5	.		.	5 U	UG/L	2.284
13	1,2-DIMETHYLBENZENE	84	0	5	.		.	5 U	UG/L	2.071
14	1,3-DICHLOROPROPANE	16	0	0	.		.	0.2 U	UG/L	0.100
15	2-BUTANONE	164	9	10	6 J	UG/L	2.567	100 U	UG/L	10.110
16	2-CHLOROETHYL VINYL ETHER	97	0	0	.		.	10 U	UG/L	5.000
17	2-HEXANONE	162	0	10	.		.	50 U	UG/L	8.086
18	4-METHYL-2-PENTANONE	163	2	10	1 J	UG/L	1.000	50 U	UG/L	8.018
19	ACETONE	167	41	10	29	UG/L	5.332	100 U	UG/L	10.483
20	BENZENE	178	0	5	.		.	5 U	UG/L	2.298
21	BENZENE, 1,2,4-TRIMETHYL	16	0	0	.		.	0.5 U	UG/L	0.250
22	BENZENE, 1,3,5-TRIMETHYL-	16	0	0	.		.	0.5 U	UG/L	0.250
23	BROMOCHLOROMETHANE	13	0	0	.		.	0.2 U	UG/L	0.100
24	BROMODICHLOROMETHANE	178	0	5	.		.	5 U	UG/L	2.284
25	BROMOFORM	178	1	5	1 J	UG/L	1.000	5 U	UG/L	2.276
	BROMOMETHANE	178	0	10	.		.	10 U	UG/L	4.560
27	CARBON DISULFIDE	162	0	5	.		.	5 U	UG/L	2.500
28	CARBON TETRACHLORIDE	178	0	5	.		.	5 U	UG/L	2.284
29	CHLOROBENZENE	178	0	5	.		.	5 U	UG/L	2.311
30	CHLOROETHANE	178	0	10	.		.	10 U	UG/L	4.560
31	CHLOROFORM	178	0	5	.		.	5 U	UG/L	2.286
32	CHLOROMETHANE	178	0	10	.		.	10 U	UG/L	4.560
33	CUMENE	16	0	0	.		.	0.5 U	UG/L	0.250
34	DIBROMOCHLOROMETHANE	173	0	5	.		.	5 U	UG/L	2.278
35	DIBROMOMETHANE	16	0	0	.		.	0.2 U	UG/L	0.100
36	DICHLORODIFLUOROMETHANE	16	0	0	.		.	0.2 U	UG/L	0.100
37	ETHYLBENZENE	178	0	5	.		.	5 U	UG/L	2.298
38	METHYLENE CHLORIDE	182	83	5	47 B	UG/L	4.866	47 B	UG/L	3.510
39	PROPANE, 1,2-DIBROMO-3-CHLOR	16	0	0	.		.	0.2 U	UG/L	0.100
40	STYRENE	178	0	5	.		.	5 U	UG/L	2.298
41	TETRACHLOROETHENE	178	4	5	14	UG/L	10.500	14	UG/L	2.464
42	TOLUENE	178	0	5	.		.	5 U	UG/L	2.298
43	TOTAL XYLENES	162	0	5	.		.	5 U	UG/L	2.500
44	TRICHLOROETHENE	178	6	5	26	UG/L	11.333	26	UG/L	2.582
45	TRICHLOROFLUOROMETHANE	16	0	0	.		.	0.2 U	UG/L	0.100
46	VINYL ACETATE	162	0	10	.		.	50 U	UG/L	8.086
47	VINYL CHLORIDE	178	0	10	.		.	10 U	UG/L	4.560
48	cis-1,2-DICHLOROETHENE	16	0	5	.		.	0.2 U	UG/L	0.100
49	cis-1,3-DICHLOROPROPENE	174	0	5	.		.	5 U	UG/L	2.334
50	n-BUTYLBENZENE	16	0	0	.		.	0.5 U	UG/L	0.250
	n-PROPYLBENZENE	16	0	0	.		.	0.5 U	UG/L	0.250
	o-CHLOROTOLUENE	16	0	0	.		.	0.2 U	UG/L	0.100
53	p-CHLOROTOLUENE	16	0	0	.		.	0.2 U	UG/L	0.100

Location=SWA4

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	p-CYMENE	16	0	0	.		.	0.5 U	UG/L	0.250
55	p-XYLENE	13	0	0	.		.	0.5 U	UG/L	0.250
56	sec-BUTYLBENZENE	16	0	0	.		.	0.5 U	UG/L	0.250
57	sec-DICHLOROPROPANE	16	0	0	.		.	0.2 U	UG/L	0.100
58	tert-BUTYLBENZENE	16	0	0	.		.	0.5 U	UG/L	0.250
59	trans-1,2-DICHLOROETHENE	17	0	5	.		.	5 U	UG/L	0.241
60	trans-1,3-DICHLOROPROPENE	174	0	5	.		.	5 U	UG/L	2.334
		=====	=====							
		6479	150							

Location=SWA4

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

ORIS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,3-TRICHLOROBENZENE	16	0	0	.	.	.	0.2 U	UG/L	0.100
2	1,2,4-TRICHLOROBENZENE	44	0	10	.	.	.	10 U	UG/L	3.218
3	1,2-DICHLOROBENZENE	44	0	10	.	.	.	10 U	UG/L	3.339
4	1,3-DICHLOROBENZENE	45	0	10	.	.	.	10 U	UG/L	3.276
5	1,3-DIMETHYLBENZENE	16	0	0	.	.	.	0.5 U	UG/L	0.250
6	1,4-DICHLOROBENZENE	45	0	10	.	.	.	10 U	UG/L	3.276
7	2,4-DINITROTOLUENE	28	0	10	.	.	.	10 U	UG/L	5.000
8	2,6-DINITROTOLUENE	28	0	10	.	.	.	10 U	UG/L	5.000
9	2-CHLORONAPHTHALENE	28	0	10	.	.	.	10 U	UG/L	5.000
10	2-METHYLNAPHTHALENE	27	0	10	.	.	.	10 U	UG/L	5.000
11	2-NITROANILINE	27	0	50	.	.	.	52 U	UG/L	25.037
12	2-PROPENENITRILE	28	0	0	.	.	.	10 U	UG/L	5.000
13	3,3'-DICHLOROBENZIDINE	28	0	20	.	.	.	21 U	UG/L	10.018
14	3-NITROANILINE	27	0	50	.	.	.	52 U	UG/L	25.037
15	4-BROMOPHENYL PHENYL ETHER	28	0	10	.	.	.	10 U	UG/L	5.000
16	4-CHLOROANILINE	27	0	10	.	.	.	20 U	UG/L	7.037
17	4-CHLOROPHENYL PHENYL ETHER	28	0	10	.	.	.	10 U	UG/L	5.000
18	4-NITROANILINE	27	0	50	.	.	.	52 U	UG/L	25.037
19	ACENAPHTHENE	37	0	10	.	.	.	10 U	UG/L	3.905
20	ACENAPHTHYLENE	37	0	10	.	.	.	10 U	UG/L	3.905
21	ANTHRACENE	37	0	10	.	.	.	10 U	UG/L	3.905
22	BENZENAMINE	1	0	0	.	.	.	50 U	UG/L	25.000
23	BENZIDINE	13	0	0	.	.	.	50 U	UG/L	8.077
24	BENZO(a)ANTHRACENE	37	0	10	.	.	.	10 U	UG/L	4.027
	BENZO(a)PYRENE	37	0	10	.	.	.	10 U	UG/L	4.027
	BENZO(b)FLUORANTHENE	37	0	10	.	.	.	10 U	UG/L	4.027
27	BENZO(ghi)PERYLENE	37	0	10	.	.	.	10 U	UG/L	3.905
28	BENZO(k)FLUORANTHENE	37	0	10	.	.	.	10 U	UG/L	4.027
29	BIS(2-CHLOROETHOXY)METHANE	28	0	10	.	.	.	10 U	UG/L	5.000
30	BIS(2-CHLOROETHYL)ETHER	28	0	10	.	.	.	10 U	UG/L	5.000
31	BIS(2-CHLOROISOPROPYL)ETHER	28	0	10	.	.	.	10 U	UG/L	5.000
32	BIS(2-ETHYLHEXYL)PHTHALATE	28	20	10	11 B	UG/L	4.315	11 B	UG/L	4.511
33	BROMOBENZENE	16	0	0	.	.	.	0.5 U	UG/L	0.250
34	BUTYL BENZYL PHTHALATE	28	1	10	3 J	UG/L	3.000	10 U	UG/L	4.929
35	CHRYSENE	37	0	10	.	.	.	10 U	UG/L	4.027
36	DI-n-BUTYL PHTHALATE	28	11	10	20 B	UG/L	3.727	20 B	UG/L	4.500
37	DI-n-OCTYL PHTHALATE	28	3	10	7 JB	UG/L	3.333	10 U	UG/L	4.821
38	DIBENZO(a,h)ANTHRACENE	37	0	10	.	.	.	10 U	UG/L	4.027
39	DIBENZOFURAN	27	0	10	.	.	.	10 U	UG/L	5.000
40	DIETHYL PHTHALATE	28	0	10	.	.	.	10 U	UG/L	5.000
41	DIMETHYL PHTHALATE	28	0	10	.	.	.	10 U	UG/L	5.000
42	FLUORANTHENE	37	0	10	.	.	.	10 U	UG/L	4.027
43	FLUORENE	37	0	10	.	.	.	10 U	UG/L	3.905
44	HEXACHLOROBENZENE	28	0	10	.	.	.	10 U	UG/L	3.232
45	HEXACHLOROBUTADIENE	44	0	10	.	.	.	10 U	UG/L	2.093
46	HEXACHLOROCYCLOPENTADIENE	28	0	10	.	.	.	10 U	UG/L	5.000
47	HEXACHLOROETHANE	28	0	10	.	.	.	10 U	UG/L	3.232
48	INDENO(1,2,3-cd)PYRENE	37	0	10	.	.	.	10 U	UG/L	4.027
49	ISOPHORONE	28	0	10	.	.	.	10 U	UG/L	5.000
50	N-NITROSO-DI-n-PROPYLAMINE	28	0	10	.	.	.	10 U	UG/L	5.000
	N-NITROSODI-N-BUTYLAMINE	11	0	0	.	.	.	5 U	UG/L	2.500
52	N-NITROSODIETHYLAMINE	11	0	0	.	.	.	5 U	UG/L	2.500
53	N-NITROSODIMETHYLAMINE	13	0	0	.	.	.	20 U	UG/L	3.269

Location=SWA4

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
54	N-NITROSODIPHENYLAMINE	28	2	10	300	UG/L	150.5	300	UG/L	15.393
55	N-NITROSOPYRROLIDINE	11	0	0	.		.	10 U	UG/L	5.000
56	NAPHTHALENE	53	0	10	.		.	10 U	UG/L	2.802
57	NITROBENZENE	28	0	10	.		.	10 U	UG/L	5.000
58	PHENANTHRENE	37	0	10	.		.	10 U	UG/L	3.905
59	PYRENE	37	0	10	.		.	10 U	UG/L	4.027
		=====	=====							
		1744	37							

Location=SWA4

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2-DIPHENYLHYDRAZINE	1	0	0	.		.	10 U	UG/L	5.000
2	2,4,5-TRICHLOROPHENOL	27	0	50	.		.	52 U	UG/L	16.889
3	2,4,6-TRICHLOROPHENOL	28	0	10	.		.	10 U	UG/L	3.232
4	2,4-DICHLOROPHENOL	28	0	10	.		.	10 U	UG/L	5.000
5	2,4-DIMETHYLPHENOL	28	0	10	.		.	10 U	UG/L	5.000
6	2,4-DINITROPHENOL	28	0	50	.		.	52 U	UG/L	25.036
7	2-CHLOROPHENOL	28	0	10	.		.	10 U	UG/L	5.000
8	2-METHYLPHENOL	27	0	10	.		.	10 U	UG/L	5.000
9	2-NITROPHENOL	28	0	10	.		.	10 U	UG/L	5.000
10	4,6-DINITRO-2-METHYLPHENOL	28	0	50	.		.	52 U	UG/L	25.036
11	4-CHLORO-3-METHYLPHENOL	28	0	10	.		.	20 U	UG/L	7.143
12	4-METHYLPHENOL	27	0	10	.		.	10 U	UG/L	5.000
13	4-NITROPHENOL	28	0	50	.		.	52 U	UG/L	25.036
14	BENZOIC ACID	27	0	50	.		.	52 U	UG/L	25.037
15	BENZYL ALCOHOL	27	0	10	.		.	20 U	UG/L	7.037
16	PENTACHLOROPHENOL	28	0	50	.		.	52 U	UG/L	25.036
17	PHENOL	28	7	10	33	UG/L	10	33	UG/L	6.250
		=====	=====							
		444	7							

OPS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,2-DICHLOROPROPANOIC ACID	9	0	0.00	.		.	5800 U	UG/L	2900.00
2	2,4,5-TRICHLOROPHENOXYACETIC	9	0	0.00	.		.	200 U	UG/L	100.00
3	2,4-DB	9	0	0.00	.		.	910 U	UG/L	455.00
4	2,4-DICHLOROPHENOXYACETIC AC	9	0	0.00	.		.	1200 U	UG/L	600.00
5	4,4'-DDD	24	0	0.10	.		.	110 U	UG/L	46.90
6	4,4'-DDE	24	0	0.10	.		.	100 U	UG/L	43.58
7	4,4'-DDT	24	0	0.10	.		.	120 U	UG/L	47.33
8	ALDRIN	24	0	0.05	.		.	50 U	UG/L	22.75
9	AMETRYN	45	0	0.00	.		.	600 U	UG/L	164.67
10	AROCLOR-1016	24	0	0.50	.		.	2000 U	UG/L	304.17
11	AROCLOR-1221	24	0	0.50	.		.	2000 U	UG/L	304.17
12	AROCLOR-1232	24	0	0.50	.		.	1300 U	UG/L	270.62
13	AROCLOR-1242	24	0	0.50	.		.	650 U	UG/L	239.48
14	AROCLOR-1248	24	0	0.50	.		.	650 U	UG/L	239.48
15	AROCLOR-1254	24	0	1.00	.		.	1000 U	UG/L	447.81
16	AROCLOR-1260	24	0	1.00	.		.	1000 U	UG/L	447.81
17	ATRAZINE	56	40	0.00	10000	UG/L	1006.75	10000	UG/L	789.11
18	CHLORDANE	12	0	0.50	.		.	500 U	UG/L	180.17
19	CYANAZINE	45	0	0.00	.		.	1000 U	UG/L	274.44
20	DICAMBA	9	0	0.00	.		.	270 U	UG/L	135.00
21	DICHLOROPROP	9	0	0.00	.		.	650 U	UG/L	325.00
22	DIELDRIN	24	0	0.10	.		.	100 U	UG/L	42.63
23	ENDOSULFAN I	24	0	0.05	.		.	140 U	UG/L	27.58
24	ENDOSULFAN II	24	0	0.10	.		.	100 U	UG/L	43.58
	ENDOSULFAN SULFATE	24	0	0.10	.		.	660 U	UG/L	73.25
	ENDRIN	24	0	0.10	.		.	100 U	UG/L	44.50
27	ENDRIN ALDEHYDE	4	0	0.00	.		.	230 U	UG/L	66.62
28	ENDRIN KETONE	13	0	0.10	.		.	100 U	UG/L	50.00
29	HEPTACHLOR	24	0	0.05	.		.	50 U	UG/L	22.27
30	HEPTACHLOR EPOXIDE	24	0	0.05	.		.	830 U	UG/L	60.69
31	HEXAVALENT CHROMIUM	1	0	0.00	.		.	10000 U	UG/L	5000.00
32	MCPA	9	0	0.00	.		.	250000 U	UG/L	125000.00
33	MCPP	9	0	0.00	.		.	190000 U	UG/L	95000.00
34	METHOXYCHLOR	13	0	0.50	.		.	500 U	UG/L	250.00
35	PHENOL, 2-(1-METHYLPROPYL)-4	9	0	0.00	.		.	70 U	UG/L	35.00
36	PROMETON	45	0	0.00	.		.	300 U	UG/L	82.33
37	PROMETRYN	45	0	0.00	.		.	600 U	UG/L	164.67
38	PROPANOIC ACID, 2-(2,4,5-TRI	9	0	0.00	.		.	170 U	UG/L	85.00
39	PROPazine	45	0	0.00	.		.	300 U	UG/L	82.33
40	SIMAZINE	48	5	0.00	2100	UG/L	646.00	2100	UG/L	213.54
41	SIMETRYN	45	0	0.00	.		.	700 U	UG/L	192.11
42	TERBUTHYLAZINE	45	0	0.00	.		.	300 U	UG/L	82.33
43	TOXAPHENE	24	0	1.00	.		.	2400 U	UG/L	531.67
44	alpha-BHC	24	0	0.05	.		.	50 U	UG/L	22.27
45	alpha-CHLORDANE	12	0	0.50	.		.	500 U	UG/L	250.00
46	beta-BHC	24	0	0.05	.		.	60 U	UG/L	23.67
47	delta-BHC	24	0	0.05	.		.	90 U	UG/L	25.19
48	gamma-BHC (LINDANE)	24	0	0.05	.		.	50 U	UG/L	22.75
49	gamma-CHLORDANE	12	0	0.50	.		.	500 U	UG/L	250.00
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		1128	45							

Location=SWA4

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	23	3	200.0	407	UG/L	300.67	407	UG/L	117.51
2	ANTIMONY	22	0	60.0	.		.	60 U	UG/L	23.50
3	ARSENIC	22	0	10.0	.		.	10 U	UG/L	3.75
4	BARIUM	22	0	200.0	.		.	200 U	UG/L	93.99
5	BERYLLIUM	25	0	5.0	.		.	5 U	UG/L	1.74
6	CADMIUM	19	1	5.0	8.9	UG/L	8.90	8.9	UG/L	2.60
7	CALCIUM	22	22	5000.0	54500	UG/L	46800.00	54500	UG/L	46800.00
8	CESIUM	23	0	1000.0	.		.	1000 U	UG/L	339.70
9	CHROMIUM	22	0	10.0	.		.	10 U	UG/L	4.34
10	COBALT	22	0	50.0	.		.	50 U	UG/L	17.11
11	COPPER	22	3	25.0	31	UG/L	27.47	31	UG/L	11.88
12	CYANIDE	2	0	10.0	.		.	10 U	UG/L	3.37
13	IRON	22	11	100.0	344	UG/L	205.27	344	UG/L	127.25
14	LEAD	22	0	5.0	.		.	5 U	UG/L	2.25
15	LITHIUM	20	0	100.0	.		.	500 U	UG/L	48.09
16	MAGNESIUM	22	22	5000.0	15400	UG/L	12890.45	15400	UG/L	12890.45
17	MANGANESE	22	16	15.0	210	UG/L	57.50	210	UG/L	43.58
18	MERCURY	23	6	0.2	0.6	UG/L	0.43	0.6	UG/L	0.19
19	MOLYBDENUM	20	0	200.0	.		.	1000 U	UG/L	60.31
20	NICKEL	22	0	40.0	.		.	40 U	UG/L	14.43
21	POTASSIUM	22	14	5000.0	11200 E	UG/L	7407.14	11200 E	UG/L	5622.73
22	SELENIUM	22	0	5.0	.		.	5 U	UG/L	2.24
23	SILICON	1	1	100.0	3420	UG/L	3420.00	3420	UG/L	3420.00
24	SILVER	22	0	10.0	.		.	10 U	UG/L	3.98
25	SODIUM	22	22	5000.0	50300	UG/L	41136.36	50300	UG/L	41136.36
26	STRONTIUM	20	5	200.0	330	UG/L	301.40	1000 U	UG/L	437.85
27	THALLIUM	22	0	10.0	.		.	15 UI	UG/L	4.11
28	TIN	20	0	200.0	.		.	2000 U	UG/L	87.49
29	VANADIUM	22	0	50.0	.		.	50 U	UG/L	17.30
30	ZINC	22	11	20.0	205	UG/L	53.71	205	UG/L	31.93
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		614	137							

Location=SWA4

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ORS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	41	0	200.0	.		.	200 U	UG/L	50.93
2	ANTIMONY	39	0	60.0	.		.	60 U	UG/L	19.53
3	ARSENIC	40	0	10.0	.		.	10 U	UG/L	2.47
4	BARIUM	40	0	200.0	.		.	200 U	UG/L	87.42
5	BERYLLIUM	42	2	5.0	9	UG/L	8.45	9	UG/L	1.52
6	CADMIUM	38	3	5.0	18.1	UG/L	14.47	18.1	UG/L	2.79
7	CALCIUM	41	41	5000.0	58000	UG/L	46178.05	58000	UG/L	46178.05
8	CESIUM	32	0	1000.0	.		.	1000 U	UG/L	267.97
9	CHROMIUM	40	0	10.0	.		.	10 U	UG/L	4.14
10	COBALT	40	0	50.0	.		.	50 U	UG/L	10.63
11	COPPER	41	3	25.0	33.2	UG/L	32.03	33.2	UG/L	9.53
12	CYANIDE	1	0	10.0	.		.	10 U	UG/L	5.00
13	IRON	41	1	100.0	138	UG/L	138.00	138	UG/L	30.76
14	LEAD	41	4	5.0	20.9	UG/L	10.60	20.9	UG/L	2.14
15	LITHIUM	28	1	100.0	106	UG/L	106.00	500 U	UG/L	57.49
16	MAGNESIUM	41	40	5000.0	15900	UG/L	12202.50	15900	UG/L	12015.85
17	MANGANESE	41	8	15.0	160	UG/L	62.83	160	UG/L	15.75
18	MERCURY	40	9	0.2	0.6	UG/L	0.44	0.6	UG/L	0.18
19	MOLYBDENUM	28	0	200.0	.		.	1000 U	UG/L	81.78
20	NICKEL	40	0	40.0	.		.	40 U	UG/L	10.79
21	POTASSIUM	41	33	5000.0	15500	UG/L	8131.52	15500	UG/L	7032.68
22	SELENIUM	40	0	5.0	.		.	5 U	UG/L	1.62
23	SILICON	1	1	100.0	3380	UG/L	3380.00	3380	UG/L	3380.00
24	SILVER	40	0	10.0	.		.	10 U	UG/L	3.21
	SODIUM	41	41	5000.0	52000	UG/L	38273.17	52000	UG/L	38273.17
	STRONTIUM	29	12	200.0	350	UG/L	301.25	1000 U	UG/L	379.83
27	THALLIUM	40	0	10.0	.		.	10 U	UG/L	2.43
28	TIN	27	1	200.0	203	UG/L	203.00	2000 U	UG/L	146.06
29	VANADIUM	40	0	50.0	.		.	50 U	UG/L	10.14
30	ZINC	41	16	20.0	105	UG/L	40.91	105	UG/L	22.61
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		1075	216							

Location=SWA4

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ORBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	14	3	0.01	0.05	PCI/L	0.026	0.05	PCI/L	0.006
2	CESIUM-137	15	0	1.00	.		.	0.7474	PCI/L	0.009
3	GROSS ALPHA - DISSOLVED	2	2	2.00	8.7	PCI/L	6.500	8.7	PCI/L	6.500
4	GROSS ALPHA - SUSPENDED	14	8	2.00	4.991	PCI/L	3.262	4.991	PCI/L	2.384
5	GROSS ALPHA PARTICLE RADIOACT	136	131	2.00	12.2	PCI/L	5.242	12.2	PCI/L	5.076
6	GROSS BETA - DISSOLVED	2	2	2.00	12	PCI/L	8.950	12	PCI/L	8.950
7	GROSS BETA - SUSPENDED	4	4	2.00	8.774001	PCI/L	8.068	8.774001	PCI/L	8.068
8	GROSS BETA PARTICLE RADIOACT	146	146	2.00	15	PCI/L	5.435	15	PCI/L	5.435
9	PLUTONIUM-239	8	0	0.01	.		.	0.01	PCI/L	0.001
10	PLUTONIUM-239/240	8	2	0.01	0.016	PCI/L	0.014	0.016	PCI/L	0.009
11	RADIUM-226	9	0	0.50	.		.	0.3	PCI/L	0.088
12	RADIUM-228	2	0	1.00	.		.	0.42	PCI/L	0.260
13	STRONTIUM-89,90	2	0	1.00	.		.	0.65	PCI/L	0.525
14	STRONTIUM-90	12	0	1.00	.		.	0.8	PCI/L	0.492
15	THORIUM-230	2	0	1.00	.		.	0.16	PCI/L	0.125
16	THORIUM-232	2	0	1.00	.		.	0.04	PCI/L	0.025
17	TRITIUM	12	0	400000.00	.		.	340	PCI/L	115.427
18	URANIUM, TOTAL	2	2	0.00	8.1		4.700	8.1		4.700
19	URANIUM-233,-234	14	13	0.60	4.58	PCI/L	2.204	4.58	PCI/L	2.068
20	URANIUM-235	8	0	0.60	.		.	0.22	PCI/L	0.104
21	URANIUM-235/236	5	0	0.60	.		.	0.1317	PCI/L	0.089
22	URANIUM-238	13	10	0.60	5	PCI/L	3.243	5	PCI/L	2.599
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		432	323							

Location=SWA4

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	19	1	0.01	0.01496	PCI/L	0.015	0.01496	PCI/L	0.002
2 CESIUM-137	20	0	1.00	.		.	0.2844	PCI/L	0.042
3 GROSS ALPHA - DISSOLVED	32	29	2.00	9.973	PCI/L	5.079	9.973	PCI/L	4.717
4 GROSS ALPHA - SUSPENDED	8	6	2.00	4.408	PCI/L	2.884	4.408	PCI/L	2.356
5 GROSS ALPHA PARTICLE RADIOACT	6	6	2.00	4.4	PCI/L	3.650	4.4	PCI/L	3.650
6 GROSS BETA - DISSOLVED	32	31	2.00	9.74	PCI/L	5.348	9.74	PCI/L	5.238
7 GROSS BETA - SUSPENDED	5	5	2.00	9.986	PCI/L	8.471	9.986	PCI/L	8.471
8 GROSS BETA PARTICLE RADIOACT	9	9	2.00	9.977001	PCI/L	7.109	9.977001	PCI/L	7.109
9 PLUTONIUM-239/240	19	1	0.01	0.01395	PCI/L	0.014	0.01395	PCI/L	0.003
10 STRONTIUM-90	20	0	1.00	.		.	0.736	PCI/L	0.454
11 TRITIUM	1	1	400000.00	113.5 J	PCI/L	113.500	113.5 J	PCI/L	113.500
12 URANIUM-233,-234	20	19	0.60	4.419	PCI/L	1.545	4.419	PCI/L	1.491
13 URANIUM-235/236	20	0	0.60	.		.	0.4893	PCI/L	0.125
14 URANIUM-238	20	19	0.60	5.176	PCI/L	1.888	5.176	PCI/L	1.812
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	231	127							

Location=SWB1

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	1,1,1-TRICHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	8	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	9	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	9	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	9	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	9	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	10	5	10	7 JB	UG/L	4.8	10 U	UG/L	5.400
14	BENZENE	7	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	9	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	9	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	9	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	9	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	9	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	7	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	9	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	9	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	9	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	9	0	5	.		.	5 U	UG/L	2.500
25	ETHYLBENZENE	9	0	5	.		.	5 U	UG/L	2.500
26	METHYLENE CHLORIDE	9	7	5	11	UG/L	8.0	11	UG/L	6.806
27	STYRENE	9	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	9	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	7	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	9	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	9	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	9	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	9	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	9	0	5	.		.	5 U	UG/L	2.500
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		298	12							

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
2	1,2-DICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
3	1,3-DICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
4	1,4-DICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROTOLUENE	7	0	10	.		.	10 U	UG/L	5.000
6	2,6-DINITROTOLUENE	7	0	10	.		.	10 U	UG/L	5.000
7	2-CHLORONAPHTHALENE	7	0	10	.		.	10 U	UG/L	5.000
8	2-METHYLNAPHTHALENE	7	0	10	.		.	10 U	UG/L	5.000
9	2-NITROANILINE	7	0	50	.		.	52 U	UG/L	25.429
10	3,3'-DICHLOROBENZIDINE	7	0	20	.		.	21 U	UG/L	10.214
11	3-NITROANILINE	7	0	50	.		.	52 U	UG/L	25.429
12	4-BROMOPHENYL PHENYL ETHER	7	0	10	.		.	10 U	UG/L	5.000
13	4-CHLOROANILINE	7	0	10	.		.	10 U	UG/L	5.000
14	4-CHLOROPHENYL PHENYL ETHER	7	0	10	.		.	10 U	UG/L	5.000
15	4-NITROANILINE	7	0	50	.		.	52 U	UG/L	25.429
16	ACENAPHTHENE	7	0	10	.		.	10 U	UG/L	5.000
17	ACENAPHTHYLENE	7	0	10	.		.	10 U	UG/L	5.000
18	ANTHRACENE	7	0	10	.		.	10 U	UG/L	5.000
19	BENZO(a)ANTHRACENE	7	0	10	.		.	10 U	UG/L	5.000
20	BENZO(a)PYRENE	7	0	10	.		.	10 U	UG/L	5.000
21	BENZO(b)FLUORANTHENE	7	0	10	.		.	10 U	UG/L	5.000
22	BENZO(ghi)PERYLENE	7	0	10	.		.	10 U	UG/L	5.000
23	BENZO(k)FLUORANTHENE	7	0	10	.		.	10 U	UG/L	5.000
24	BIS(2-CHLOROETHOXY)METHANE	7	0	10	.		.	10 U	UG/L	5.000
25	BIS(2-CHLOROETHYL)ETHER	7	0	10	.		.	10 U	UG/L	5.000
26	BIS(2-CHLOROISOPROPYL)ETHER	7	0	10	.		.	10 U	UG/L	5.000
27	BIS(2-ETHYLHEXYL)PHTHALATE	7	4	10	2 JB	UG/L	1.25	10 U	UG/L	2.857
28	BUTYL BENZYL PHTHALATE	7	0	10	.		.	10 U	UG/L	5.000
29	CHRYSENE	7	0	10	.		.	10 U	UG/L	5.000
30	DI-n-BUTYL PHTHALATE	7	2	10	8 JB	UG/L	7.50	10 U	UG/L	5.714
31	DI-n-OCTYL PHTHALATE	7	2	10	1 J	UG/L	1.00	10 U	UG/L	3.857
32	DIBENZO(a,h)ANTHRACENE	7	0	10	.		.	10 U	UG/L	5.000
33	DIBENZOFURAN	7	0	10	.		.	10 U	UG/L	5.000
34	DIETHYL PHTHALATE	7	0	10	.		.	10 U	UG/L	5.000
35	DIMETHYL PHTHALATE	7	0	10	.		.	10 U	UG/L	5.000
36	FLUORANTHENE	7	0	10	.		.	10 U	UG/L	5.000
37	FLUORENE	7	0	10	.		.	10 U	UG/L	5.000
38	HEXACHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
39	HEXACHLOROBUTADIENE	7	0	10	.		.	10 U	UG/L	5.000
40	HEXACHLOROCYCLOPENTADIENE	7	0	10	.		.	10 U	UG/L	5.000
41	HEXACHLOROETHANE	7	0	10	.		.	10 U	UG/L	5.000
42	INDENO(1,2,3-cd)PYRENE	7	0	10	.		.	10 U	UG/L	5.000
43	ISOPHORONE	7	0	10	.		.	10 U	UG/L	5.000
44	N-NITROSO-DI-n-PROPYLAMINE	7	0	10	.		.	10 U	UG/L	5.000
45	N-NITROSODIPHENYLAMINE	7	1	10	173	UG/L	173.00	173	UG/L	29.000
46	NAPHTHALENE	7	0	10	.		.	10 U	UG/L	5.000
47	NITROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
48	PHENANTHRENE	7	0	10	.		.	10 U	UG/L	5.000
49	PYRENE	7	0	10	.		.	10 U	UG/L	5.000
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		343	9							

Location=SWB1

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	7	0	50	.		.	52 U	UG/L	25.429
2	2,4,6-TRICHLOROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
3	2,4-DICHLOROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
4	2,4-DIMETHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROPHENOL	7	0	50	.		.	52 U	UG/L	25.429
6	2-CHLOROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
7	2-METHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
8	2-NITROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
9	4,6-DINITRO-2-METHYLPHENOL	7	0	50	.		.	52 U	UG/L	25.429
10	4-CHLORO-3-METHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
11	4-METHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
12	4-NITROPHENOL	7	0	50	.		.	52 U	UG/L	25.429
13	BENZOIC ACID	7	0	50	.		.	52 U	UG/L	25.429
14	BENZYL ALCOHOL	7	0	10	.		.	10 U	UG/L	5.000
15	PENTACHLOROPHENOL	7	0	50	.		.	52 U	UG/L	25.429
16	PHENOL	7	1	10	39	UG/L	39	39	UG/L	9.857
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		112	1							

Location=SWB1

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	4,4'-DDD	8	0	0.10	.		.	100 U	UG/L	50
2	4,4'-DDE	8	0	0.10	.		.	100 U	UG/L	50
3	4,4'-DDT	8	0	0.10	.		.	100 U	UG/L	50
4	ALDRIN	8	0	0.05	.		.	50 U	UG/L	25
5	AROCLOR-1016	8	0	0.50	.		.	500 U	UG/L	250
6	AROCLOR-1221	8	0	0.50	.		.	500 U	UG/L	250
7	AROCLOR-1232	8	0	0.50	.		.	500 U	UG/L	250
8	AROCLOR-1242	8	0	0.50	.		.	500 U	UG/L	250
9	AROCLOR-1248	8	0	0.50	.		.	500 U	UG/L	250
10	AROCLOR-1254	8	0	1.00	.		.	1000 U	UG/L	500
11	AROCLOR-1260	8	0	1.00	.		.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
13	DIELDRIN	8	0	0.10	.		.	100 U	UG/L	50
14	ENDOSULFAN I	8	0	0.05	.		.	50 U	UG/L	25
15	ENDOSULFAN II	8	0	0.10	.		.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	8	0	0.10	.		.	100 U	UG/L	50
17	ENDRIN	8	0	0.10	.		.	100 U	UG/L	50
18	ENDRIN KETONE	8	0	0.10	.		.	100 U	UG/L	50
19	HEPTACHLOR	8	0	0.05	.		.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	8	0	0.05	.		.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.		.	10000 U	UG/L	5000
22	METHOXYCHLOR	8	0	0.50	.		.	500 U	UG/L	250
23	TOXAPHENE	8	0	1.00	.		.	1000 U	UG/L	500
24	alpha-BHC	8	0	0.05	.		.	50 U	UG/L	25
25	alpha-CHLORDANE	7	0	0.50	.		.	500 U	UG/L	250
	beta-BHC	8	0	0.05	.		.	50 U	UG/L	25
27	delta-BHC	8	0	0.05	.		.	50 U	UG/L	25
28	gamma-BHC (LINDANE)	8	0	0.05	.		.	50 U	UG/L	25
29	gamma-CHLORDANE	7	0	0.50	.		.	500 U	UG/L	250
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		216	0							

Location=SWB1

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	4	0	200.0	.		.	200 U	UG/L	100.00
2	ANTIMONY	4	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	4	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	4	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	4	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	4	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	4	4	5000.0	60400	UG/L	51550.00	60400	UG/L	51550.00
8	CESIUM	4	0	1000.0	.		.	1000 U	UG/L	387.50
9	CHROMIUM	4	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	4	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	4	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	4	4	100.0	410	UG/L	335.50	410	UG/L	335.50
13	LEAD	4	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	4	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	4	4	5000.0	21500	UG/L	19075.00	21500	UG/L	19075.00
16	MANGANESE	4	4	15.0	206	UG/L	163.22	206	UG/L	163.22
17	MERCURY	4	0	0.2	.		.	0.2	UG/L	0.11
18	MOLYBDENUM	4	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	4	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	4	1	5000.0	5280	UG/L	5280.00	5280	UG/L	3195.00
21	SELENIUM	4	1	5.0	28.3	UG/L	28.30	28.3	UG/L	8.95
22	SILVER	4	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	4	4	5000.0	65800	UG/L	54325.00	65800	UG/L	54325.00
24	STRONTIUM	4	1	200.0	472	UG/L	472.00	1000 U	UG/L	493.00
25	THALLIUM	4	0	10.0	.		.	10 U	UG/L	5.00
	TIN	4	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	4	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	4	0	20.0	.		.	20 U	UG/L	10.00
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		112	23							

Location=SWB1

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	7	0	200.0	.		.	200 U	UG/L	102.86
2	ANTIMONY	7	0	60.0	.		.	60 U	UG/L	27.14
3	ARSENIC	7	0	10.0	.		.	10 U	UG/L	4.43
4	BARIUM	7	0	200.0	.		.	200 U	UG/L	104.29
5	BERYLLIUM	7	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	7	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	7	7	5000.0	63700	UG/L	50042.86	63700	UG/L	50042.86
8	CESIUM	7	0	1000.0	.		.	1000 U	UG/L	307.14
9	CHROMIUM	7	0	10.0	.		.	10 U	UG/L	4.64
10	COBALT	7	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	7	0	25.0	.		.	25 U	UG/L	12.14
12	IRON	7	1	100.0	140	UG/L	140.00	140	UG/L	62.86
13	LEAD	7	0	5.0	.		.	10 U	UG/L	3.21
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	7	7	5000.0	22500	UG/L	18214.29	22500	UG/L	18214.29
16	MANGANESE	7	7	15.0	219	UG/L	136.36	219	UG/L	136.36
17	MERCURY	7	4	0.2	0.7	UG/L	0.53	0.7	UG/L	0.34
18	MOLYBDENUM	7	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	7	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	7	4	5000.0	9450	UG/L	6497.50	9450	UG/L	4784.29
21	SELENIUM	7	0	5.0	.		.	5 U	UG/L	2.29
22	SILVER	7	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	7	7	5000.0	69000	UG/L	51642.86	69000	UG/L	51642.86
24	STRONTIUM	7	2	200.0	496	UG/L	493.50	1000 U	UG/L	455.29
25	THALLIUM	7	1	10.0	17	UG/L	17.00	40 U	UG/L	13.14
	TIN	6	0	200.0	.		.	118	UG/L	69.67
	VANADIUM	7	0	50.0	.		.	50 U	UG/L	21.79
28	ZINC	7	0	20.0	.		.	20 U	UG/L	11.43
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		194	40							

Location=SWB1

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	9	7	0.01	0.08	PCI/L	0.051	0.08	PCI/L	0.040
2	CESIUM-137	8	0	1.00	.		.	0.7	PCI/L	0.038
3	GROSS ALPHA PARTICLE RADIOAC	9	6	2.00	65	PCI/L	14.000	65	PCI/L	9.667
4	GROSS BETA PARTICLE RADIOACT	9	9	2.00	26	PCI/L	9.111	26	PCI/L	9.111
5	PLUTONIUM-239	9	9	0.01	4.2	PCI/L	0.628	4.2	PCI/L	0.628
6	RADIUM-226	2	0	0.50	.		.	0.3	PCI/L	0.150
7	STRONTIUM-90	8	0	1.00	.		.	0.3	PCI/L	0.075
8	TRITIUM	9	0	400000.00	.		.	360	PCI/L	197.779
9	URANIUM, TOTAL	6	6	0.00	16		5.900	16		5.900
10	URANIUM-233,-234	9	9	0.60	6.4	PCI/L	2.400	6.4	PCI/L	2.400
11	URANIUM-235	8	0	0.60	.		.	0.1	PCI/L	0.038
12	URANIUM-238	9	9	0.60	9.6	PCI/L	2.700	9.6	PCI/L	2.700
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		95	55							

Location=SWB2

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

ORS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	14	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	13	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	14	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	14	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	14	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	14	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	14	10	10	4 J	UG/L	2.700	10 U	UG/L	3.357
14	BENZENE	14	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	14	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	14	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	14	1	5	4 J	UG/L	4.000	5 U	UG/L	2.607
19	CARBON TETRACHLORIDE	14	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	14	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	14	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	14	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	14	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
25	ETHYLBENZENE	14	0	5	.		.	5 U	UG/L	2.500
26	METHYLENE CHLORIDE	14	13	5	79	UG/L	8.462	79	UG/L	8.036
27	STYRENE	14	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	14	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	14	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	14	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	14	13	5	2 J	UG/L	1.308	5 U	UG/L	1.393
32	VINYL ACETATE	14	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	14	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
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		477	37							

Obs	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	14	0	10	.		.	10 U	UG/L	5.000
2	1,2-DICHLOROBENZENE	14	0	10	.		.	10 U	UG/L	5.000
3	1,3-DICHLOROBENZENE	14	0	10	.		.	10 U	UG/L	5.000
4	1,4-DICHLOROBENZENE	14	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROTOLUENE	14	0	10	.		.	10 U	UG/L	5.000
6	2,6-DINITROTOLUENE	14	0	10	.		.	10 U	UG/L	5.000
7	2-CHLORONAPHTHALENE	14	0	10	.		.	10 U	UG/L	5.000
8	2-METHYLNAPHTHALENE	14	0	10	.		.	10 U	UG/L	5.000
9	2-NITROANILINE	14	0	50	.		.	50 U	UG/L	25.000
10	3,3'-DICHLOROBENZIDINE	14	0	20	.		.	20 U	UG/L	10.000
11	3-NITROANILINE	14	0	50	.		.	50 U	UG/L	25.000
12	4-BROMOPHENYL PHENYL ETHER	14	0	10	.		.	10 U	UG/L	5.000
13	4-CHLOROANILINE	14	0	10	.		.	10 U	UG/L	5.000
14	4-CHLOROPHENYL PHENYL ETHER	14	0	10	.		.	10 U	UG/L	5.000
15	4-NITROANILINE	14	0	50	.		.	50 U	UG/L	25.000
16	ACENAPHTHENE	14	0	10	.		.	10 U	UG/L	5.000
17	ACENAPHTHYLENE	14	0	10	.		.	10 U	UG/L	5.000
18	ANTHRACENE	14	0	10	.		.	10 U	UG/L	5.000
19	BENZO(a)ANTHRACENE	14	0	10	.		.	10 U	UG/L	5.000
20	BENZO(a)PYRENE	14	0	10	.		.	10 U	UG/L	5.000
21	BENZO(b)FLUORANTHENE	14	0	10	.		.	10 U	UG/L	5.000
22	BENZO(ghi)PERYLENE	14	0	10	.		.	10 U	UG/L	5.000
23	BENZO(k)FLUORANTHENE	14	0	10	.		.	10 U	UG/L	5.000
24	BIS(2-CHLOROETHOXY)METHANE	14	0	10	.		.	10 U	UG/L	5.000
	BIS(2-CHLOROETHYL)ETHER	14	0	10	.		.	10 U	UG/L	5.000
	BIS(2-CHLOROISOPROPYL)ETHER	14	0	10	.		.	10 U	UG/L	5.000
27	BIS(2-ETHYLHEXYL)PHTHALATE	14	5	10	39 B	UG/L	9.2	39 B	UG/L	6.500
28	BUTYL BENZYL PHTHALATE	14	0	10	.		.	10 U	UG/L	5.000
29	CHRYSENE	14	0	10	.		.	10 U	UG/L	5.000
30	DI-n-BUTYL PHTHALATE	14	1	10	5 J	UG/L	5.0	10 U	UG/L	5.000
31	DI-n-OCTYL PHTHALATE	14	2	10	4 J	UG/L	3.0	10 U	UG/L	4.714
32	DIBENZO(a,h)ANTHRACENE	14	0	10	.		.	10 U	UG/L	5.000
33	DIBENZOFURAN	14	0	10	.		.	10 U	UG/L	5.000
34	DIETHYL PHTHALATE	14	0	10	.		.	10 U	UG/L	5.000
35	DIMETHYL PHTHALATE	14	0	10	.		.	10 U	UG/L	5.000
36	FLUORANTHENE	14	0	10	.		.	10 U	UG/L	5.000
37	FLUORENE	14	0	10	.		.	10 U	UG/L	5.000
38	HEXACHLOROBENZENE	14	0	10	.		.	10 U	UG/L	5.000
39	HEXACHLOROBUTADIENE	14	0	10	.		.	10 U	UG/L	5.000
40	HEXACHLOROCYCLOPENTADIENE	14	0	10	.		.	10 U	UG/L	5.000
41	HEXACHLOROETHANE	14	0	10	.		.	10 U	UG/L	5.000
42	INDENO(1,2,3-cd)PYRENE	14	0	10	.		.	10 U	UG/L	5.000
43	ISOPHORONE	14	0	10	.		.	10 U	UG/L	5.000
44	N-NITROSO-DI-n-PROPYLAMINE	14	0	10	.		.	10 U	UG/L	5.000
45	N-NITROSODIPHENYLAMINE	14	1	10	249	UG/L	249.0	249	UG/L	22.429
46	NAPHTHALENE	14	0	10	.		.	10 U	UG/L	5.000
47	NITROBENZENE	14	0	10	.		.	10 U	UG/L	5.000
48	PHENANTHRENE	14	0	10	.		.	10 U	UG/L	5.000
49	PYRENE	14	0	10	.		.	10 U	UG/L	5.000

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686

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Location=SWB2

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	14	0	50	.		.	50 U	UG/L	25.0
2	2,4,6-TRICHLOROPHENOL	14	0	10	.		.	10 U	UG/L	5.0
3	2,4-DICHLOROPHENOL	14	0	10	.		.	10 U	UG/L	5.0
4	2,4-DIMETHYLPHENOL	14	0	10	.		.	10 U	UG/L	5.0
5	2,4-DINITROPHENOL	14	0	50	.		.	50 U	UG/L	25.0
6	2-CHLOROPHENOL	14	0	10	.		.	10 U	UG/L	5.0
7	2-METHYLPHENOL	14	0	10	.		.	10 U	UG/L	5.0
8	2-NITROPHENOL	14	0	10	.		.	10 U	UG/L	5.0
9	4,6-DINITRO-2-METHYLPHENOL	14	0	50	.		.	50 U	UG/L	25.0
10	4-CHLORO-3-METHYLPHENOL	14	0	10	.		.	10 U	UG/L	5.0
11	4-METHYLPHENOL	14	0	10	.		.	10 U	UG/L	5.0
12	4-NITROPHENOL	14	0	50	.		.	50 U	UG/L	25.0
13	BENZOIC ACID	14	0	50	.		.	50 U	UG/L	25.0
14	BENZYL ALCOHOL	14	0	10	.		.	10 U	UG/L	5.0
15	PENTACHLOROPHENOL	14	0	50	.		.	50 U	UG/L	25.0
16	PHENOL	14	2	10	2 J	UG/L	1.5	10 U	UG/L	4.5
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		224	2							

Location=SWB2

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	4,4'-DDD	14	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	14	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	14	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	14	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	14	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	14	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	14	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	14	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	14	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	14	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	14	0	1.00	.	.	.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
13	DIELDRIN	14	0	0.10	.	.	.	100 U	UG/L	50
14	ENDOSULFAN I	14	0	0.05	.	.	.	50 U	UG/L	25
15	ENDOSULFAN II	14	0	0.10	.	.	.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	14	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN	14	0	0.10	.	.	.	100 U	UG/L	50
18	ENDRIN KETONE	14	0	0.10	.	.	.	100 U	UG/L	50
19	HEPTACHLOR	14	0	0.05	.	.	.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	14	0	0.05	.	.	.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000
22	METHOXYCHLOR	14	0	0.50	.	.	.	500 U	UG/L	250
23	TOXAPHENE	14	0	1.00	.	.	.	1000 U	UG/L	500
24	alpha-BHC	14	0	0.05	.	.	.	50 U	UG/L	25
25	alpha-CHLORDANE	13	0	0.50	.	.	.	500 U	UG/L	250
26	beta-BHC	14	0	0.05	.	.	.	50 U	UG/L	25
27	delta-BHC	14	0	0.05	.	.	.	50 U	UG/L	25
28	gamma-BHC (LINDANE)	14	0	0.05	.	.	.	50 U	UG/L	25
29	gamma-CHLORDANE	13	0	0.50	.	.	.	500 U	UG/L	250
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		378	0							

Location=SWB2

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	11	1	200.0	210	UG/L	210.00	210	UG/L	110.00
2	ANTIMONY	11	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	11	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	11	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	11	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	11	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	11	11	5000.0	22900	UG/L	17881.82	22900	UG/L	17881.82
8	CESIUM	11	0	1000.0	.		.	1000 U	UG/L	459.09
9	CHROMIUM	11	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	11	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	11	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	11	8	100.0	372	UG/L	218.25	372	UG/L	172.36
13	LEAD	11	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	11	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	11	11	5000.0	20500	UG/L	19545.46	20500	UG/L	19545.46
16	MANGANESE	11	10	15.0	98.9	UG/L	47.20	98.9	UG/L	43.59
17	MERCURY	11	3	0.2	0.4	UG/L	0.33	0.4	UG/L	0.16
18	MOLYBDENUM	11	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	11	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	11	0	5000.0	.		.	5000 U	UG/L	2500.00
21	SELENIUM	11	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	11	1	10.0	23.8	UG/L	23.80	23.8	UG/L	6.71
23	SODIUM	11	11	5000.0	61600	UG/L	55645.45	61600	UG/L	55645.45
24	STRONTIUM	11	1	200.0	291	UG/L	291.00	1000 U	UG/L	481.00
25	THALLIUM	11	0	10.0	.		.	10 U	UG/L	5.00
	TIN	11	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	11	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	11	11	20.0	556	UG/L	207.41	556	UG/L	207.41
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		308	68							

Location=SWB2

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	14	1	200.0	432	UG/L	432.00	432	UG/L	120.14
2	ANTIMONY	14	0	60.0	.		.	60 U	UG/L	28.57
3	ARSENIC	14	0	10.0	.		.	10 U	UG/L	4.71
4	BARIUM	14	0	200.0	.		.	200 U	UG/L	102.14
5	BERYLLIUM	14	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	14	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	14	14	5000.0	28500	UG/L	19229.29	28500	UG/L	19229.29
8	CESIUM	14	0	1000.0	.		.	1000 U	UG/L	371.43
9	CHROMIUM	14	0	10.0	.		.	10 U	UG/L	4.82
10	COBALT	14	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	14	1	25.0	140	UG/L	140.00	140	UG/L	21.61
12	IRON	14	3	100.0	450	UG/L	221.67	450	UG/L	86.79
13	LEAD	14	0	5.0	.		.	10 U	UG/L	2.68
14	LITHIUM	13	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	14	14	5000.0	22600	UG/L	19447.86	22600	UG/L	19447.86
16	MANGANESE	14	5	15.0	614	UG/L	176.06	614	UG/L	67.52
17	MERCURY	14	1	0.2	0.3	UG/L	0.30	0.3	UG/L	0.11
18	MOLYBDENUM	14	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	14	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	14	2	5000.0	5510	UG/L	5300.00	5510	UG/L	3272.86
21	SELENIUM	14	0	5.0	.		.	5 U	UG/L	2.39
22	SILVER	14	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	14	14	5000.0	63700	UG/L	56635.71	63700	UG/L	56635.71
24	STRONTIUM	14	3	200.0	336	UG/L	314.33	1000 U	UG/L	435.21
25	THALLIUM	14	1	10.0	15	UG/L	15.00	15	UG/L	5.71
26	TIN	13	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	14	0	50.0	.		.	50 U	UG/L	23.39
28	ZINC	14	10	20.0	1010	UG/L	265.29	1010	UG/L	192.35
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		390	69							

Location=SWB2

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	AMERICIUM-241	9	6	0.01	0.15	PCI/L	0.055	0.15	PCI/L	0.040
2	CESIUM-137	8	0	1.00	.		.	0.3	PCI/L	-0.138
3	GROSS ALPHA PARTICLE RADIOAC	9	4	2.00	9	PCI/L	5.500	9	PCI/L	3.444
4	GROSS BETA PARTICLE RADIOACT	9	9	2.00	9	PCI/L	6.333	9	PCI/L	6.333
5	PLUTONIUM-239	9	9	0.01	0.37	PCI/L	0.109	0.37	PCI/L	0.109
6	RADIUM-226	1	0	0.50	.		.	0	PCI/L	0.000
7	STRONTIUM-90	8	0	1.00	.		.	0.7	PCI/L	0.225
8	TRITIUM	9	0	400000.00	.		.	270	PCI/L	187.779
9	URANIUM, TOTAL	9	9	0.00	4.2		2.472	4.2		2.472
10	URANIUM-233,-234	9	8	0.60	2.2	PCI/L	1.525	2.2	PCI/L	1.411
11	URANIUM-235	8	0	0.60	.		.	0.1	PCI/L	0.050
12	URANIUM-238	9	9	0.60	1.9	PCI/L	1.017	1.9	PCI/L	1.017
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		97	54							

Location=SWB2

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	AMERICIUM-241	2	2	0.01	0.03	PCI/L	0.025	0.03	PCI/L	0.025
2	CESIUM-137	2	0	1.00	.		.	0.3	PCI/L	0.250
3	GROSS ALPHA PARTICLE RADIOAC	2	1	2.00	3	PCI/L	3.000	3	PCI/L	1.000
4	GROSS BETA PARTICLE RADIOACT	2	2	2.00	3	PCI/L	3.000	3	PCI/L	3.000
5	PLUTONIUM-239	2	2	0.01	0.27	PCI/L	0.200	0.27	PCI/L	0.200
6	STRONTIUM-90	2	0	1.00	.		.	0	PCI/L	0.000
7	TRITIUM	2	0	400000.00	.		.	260	PCI/L	260.000
8	URANIUM, TOTAL	2	2	0.00	2.2		1.850	2.2		1.850
9	URANIUM-233,-234	2	2	0.60	1.2	PCI/L	1.000	1.2	PCI/L	1.000
10	URANIUM-235	2	0	0.60	.		.	0.1	PCI/L	0.050
11	URANIUM-238	2	2	0.60	0.9	PCI/L	0.800	0.9	PCI/L	0.800
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		22	13							

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	7	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	7	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	7	0	10	.		.	10 U	UG/L	5.714
12	4-METHYL-2-PENTANONE	7	1	10	2 JB	UG/L	2.000	10 U	UG/L	4.571
13	ACETONE	7	6	10	7 J	UG/L	4.500	10 U	UG/L	4.571
14	BENZENE	7	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	7	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	7	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	7	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	7	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	7	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	7	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	7	6	5	2 J	UG/L	1.833	5 U	UG/L	1.929
23	CHLOROMETHANE	7	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
25	ETHYLBENZENE	7	0	5	.		.	5 U	UG/L	2.500
26	METHYLENE CHLORIDE	7	3	5	6 B	UG/L	4.333	6 B	UG/L	3.286
27	STYRENE	7	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	7	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	7	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	7	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	7	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500

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OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
2	1,2-DICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
3	1,3-DICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
4	1,4-DICHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROTOLUENE	7	0	10	.		.	10 U	UG/L	5.000
6	2,6-DINITROTOLUENE	7	0	10	.		.	10 U	UG/L	5.000
7	2-CHLORONAPHTHALENE	7	0	10	.		.	10 U	UG/L	5.000
8	2-METHYLNAPHTHALENE	7	0	10	.		.	10 U	UG/L	5.000
9	2-NITROANILINE	7	0	50	.		.	50 U	UG/L	25.000
10	3,3'-DICHLOROBENZIDINE	7	0	20	.		.	20 U	UG/L	10.000
11	3-NITROANILINE	7	0	50	.		.	50 U	UG/L	25.000
12	4-BROMOPHENYL PHENYL ETHER	7	0	10	.		.	10 U	UG/L	5.000
13	4-CHLOROANILINE	7	0	10	.		.	10 U	UG/L	5.000
14	4-CHLOROPHENYL PHENYL ETHER	7	0	10	.		.	10 U	UG/L	5.000
15	4-NITROANILINE	7	0	50	.		.	50 U	UG/L	25.000
16	ACENAPHTHENE	7	0	10	.		.	10 U	UG/L	5.000
17	ACENAPHTHYLENE	7	0	10	.		.	10 U	UG/L	5.000
18	ANTHRACENE	7	0	10	.		.	10 U	UG/L	5.000
19	BENZO(a)ANTHRACENE	7	0	10	.		.	10 U	UG/L	5.000
20	BENZO(a)PYRENE	7	0	10	.		.	10 U	UG/L	5.000
21	BENZO(b)FLUORANTHENE	7	0	10	.		.	10 U	UG/L	5.000
22	BENZO(ghi)PERYLENE	7	0	10	.		.	10 U	UG/L	5.000
23	BENZO(k)FLUORANTHENE	7	0	10	.		.	10 U	UG/L	5.000
24	BIS(2-CHLOROETHOXY)METHANE	7	0	10	.		.	10 U	UG/L	5.000
25	BIS(2-CHLOROETHYL)ETHER	7	0	10	.		.	10 U	UG/L	5.000
26	BIS(2-CHLOROISOPROPYL)ETHER	7	0	10	.		.	10 U	UG/L	5.000
27	BIS(2-ETHYLHEXYL)PHTHALATE	7	2	10	3 JB	UG/L	3	10 U	UG/L	4.429
28	BUTYL BENZYL PHTHALATE	7	0	10	.		.	10 U	UG/L	5.000
29	CHRYSENE	7	0	10	.		.	10 U	UG/L	5.000
30	DI-n-BUTYL PHTHALATE	7	1	10	1 J	UG/L	1	10 U	UG/L	4.429
31	DI-n-OCTYL PHTHALATE	7	0	10	.		.	10 U	UG/L	5.000
32	DIBENZO(a,h)ANTHRACENE	7	0	10	.		.	10 U	UG/L	5.000
33	DIBENZOFURAN	7	0	10	.		.	10 U	UG/L	5.000
34	DIETHYL PHTHALATE	7	0	10	.		.	10 U	UG/L	5.000
35	DIMETHYL PHTHALATE	7	0	10	.		.	10 U	UG/L	5.000
36	FLUORANTHENE	7	0	10	.		.	10 U	UG/L	5.000
37	FLUORENE	7	0	10	.		.	10 U	UG/L	5.000
38	HEXACHLOROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
39	HEXACHLOROBUTADIENE	7	0	10	.		.	10 U	UG/L	5.000
40	HEXACHLOROCYCLOPENTADIENE	7	0	10	.		.	10 U	UG/L	5.000
41	HEXACHLOROETHANE	7	0	10	.		.	10 U	UG/L	5.000
42	INDENO(1,2,3-cd)PYRENE	7	0	10	.		.	10 U	UG/L	5.000
43	ISOPHORONE	7	0	10	.		.	10 U	UG/L	5.000
44	N-NITROSO-DI-n-PROPYLAMINE	7	0	10	.		.	10 U	UG/L	5.000
45	N-NITROSODIPHENYLAMINE	7	1	10	11 B	UG/L	11	11 B	UG/L	5.857
46	NAPHTHALENE	7	0	10	.		.	10 U	UG/L	5.000
47	NITROBENZENE	7	0	10	.		.	10 U	UG/L	5.000
48	PHENANTHRENE	7	0	10	.		.	10 U	UG/L	5.000
49	PYRENE	7	0	10	.		.	10 U	UG/L	5.000

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Location=SWB3

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	2,4,5-TRICHLOROPHENOL	7	0	50	.		.	50 U	UG/L	25.000
2	2,4,6-TRICHLOROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
3	2,4-DICHLOROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
4	2,4-DIMETHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROPHENOL	7	0	50	.		.	50 U	UG/L	25.000
6	2-CHLOROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
7	2-METHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
8	2-NITROPHENOL	7	0	10	.		.	10 U	UG/L	5.000
9	4,6-DINITRO-2-METHYLPHENOL	7	0	50	.		.	50 U	UG/L	25.000
10	4-CHLORO-3-METHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
11	4-METHYLPHENOL	7	0	10	.		.	10 U	UG/L	5.000
12	4-NITROPHENOL	7	0	50	.		.	50 U	UG/L	25.000
13	BENZOIC ACID	7	0	50	.		.	50 U	UG/L	25.000
14	BENZYL ALCOHOL	7	0	10	.		.	10 U	UG/L	5.000
15	PENTACHLOROPHENOL	7	0	50	.		.	50 U	UG/L	25.000
16	PHENOL	7	1	10	2 J	UG/L	2	10 U	UG/L	4.571
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		112	1							

Location=SWB3

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	4,4'-DDD	7	0	0.10	.		.	100 U	UG/L	50
2	4,4'-DDE	7	0	0.10	.		.	100 U	UG/L	50
3	4,4'-DDT	7	0	0.10	.		.	100 U	UG/L	50
4	ALDRIN	7	0	0.05	.		.	50 U	UG/L	25
5	AROCLOR-1016	7	0	0.50	.		.	500 U	UG/L	250
6	AROCLOR-1221	7	0	0.50	.		.	500 U	UG/L	250
7	AROCLOR-1232	7	0	0.50	.		.	500 U	UG/L	250
8	AROCLOR-1242	7	0	0.50	.		.	500 U	UG/L	250
9	AROCLOR-1248	7	0	0.50	.		.	500 U	UG/L	250
10	AROCLOR-1254	7	0	1.00	.		.	1000 U	UG/L	500
11	AROCLOR-1260	7	0	1.00	.		.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.		.	500 U	UG/L	250
13	DIELDRIN	7	0	0.10	.		.	100 U	UG/L	50
14	ENDOSULFAN I	7	0	0.05	.		.	50 U	UG/L	25
15	ENDOSULFAN II	7	0	0.10	.		.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	7	0	0.10	.		.	100 U	UG/L	50
17	ENDRIN	7	0	0.10	.		.	100 U	UG/L	50
18	ENDRIN KETONE	7	0	0.10	.		.	100 U	UG/L	50
19	HEPTACHLOR	7	0	0.05	.		.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	7	0	0.05	.		.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.		.	10000 U	UG/L	5000
22	METHOXYCHLOR	7	0	0.50	.		.	500 U	UG/L	250
23	TOXAPHENE	7	0	1.00	.		.	1000 U	UG/L	500
24	alpha-BHC	7	0	0.05	.		.	50 U	UG/L	25
25	alpha-CHLORDANE	6	0	0.50	.		.	500 U	UG/L	250
	beta-BHC	7	0	0.05	.		.	50 U	UG/L	25
27	delta-BHC	7	0	0.05	.		.	50 U	UG/L	25
28	gamma-BHC (LINDANE)	7	0	0.05	.		.	50 U	UG/L	25
29	gamma-CHLORDANE	6	0	0.50	.		.	500 U	UG/L	250
		=====	=====							
		189	0							

Location=SWB3

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	6	6	200.0	332	UG/L	279.17	332	UG/L	279.17
2	ANTIMONY	6	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	6	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	6	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	6	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	6	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	6	6	5000.0	31800	UG/L	31233.33	31800	UG/L	31233.33
8	CESIUM	6	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	6	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	6	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	6	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	6	6	100.0	232	UG/L	178.50	232	UG/L	178.50
13	LEAD	6	0	5.0	.		.	5 U	UG/L	2.17
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	6	6	5000.0	6690	UG/L	6345.00	6690	UG/L	6345.00
16	MANGANESE	6	6	15.0	31.8	UG/L	27.40	31.8	UG/L	27.40
17	MERCURY	6	4	0.2	0.8	UG/L	0.50	0.8	UG/L	0.37
18	MOLYBDENUM	6	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	6	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	6	6	5000.0	11400	UG/L	9153.33	11400	UG/L	9153.33
21	SELENIUM	6	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	6	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	6	6	5000.0	29000	UG/L	27850.00	29000	UG/L	27850.00
24	STRONTIUM	6	0	200.0	.		.	1000 U	UG/L	500.00
25	THALLIUM	6	0	10.0	.		.	10 U	UG/L	5.00
26	TIN	6	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	6	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	6	6	20.0	123	UG/L	87.18	123	UG/L	87.18
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		168	52							

Location=SWB3

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	7	0	200.0	.		.	200 U	UG/L	101.43
2	ANTIMONY	7	0	60.0	.		.	60 U	UG/L	27.14
3	ARSENIC	7	0	10.0	.		.	10 U	UG/L	4.43
4	BARIUM	7	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	7	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	7	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	7	7	5000.0	32900	UG/L	29771.43	32900	UG/L	29771.43
8	CESIUM	7	0	1000.0	.		.	1000 U	UG/L	435.71
9	CHROMIUM	7	0	10.0	.		.	10 U	UG/L	4.64
10	COBALT	7	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	7	0	25.0	.		.	25 U	UG/L	12.14
12	IRON	7	1	100.0	150	UG/L	150.00	150	UG/L	64.29
13	LEAD	7	0	5.0	.		.	10 U	UG/L	2.57
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	7	6	5000.0	7010	UG/L	6470.00	7010	UG/L	5957.14
16	MANGANESE	7	4	15.0	29.5	UG/L	25.70	29.5	UG/L	18.26
17	MERCURY	7	4	0.2	0.6	UG/L	0.45	0.6	UG/L	0.30
18	MOLYBDENUM	7	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	7	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	7	7	5000.0	11000	UG/L	9080.00	11000	UG/L	9080.00
21	SELENIUM	7	0	5.0	.		.	5 U	UG/L	2.29
22	SILVER	7	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	7	7	5000.0	28400	UG/L	26342.86	28400	UG/L	26342.86
24	STRONTIUM	7	0	200.0	.		.	1000 U	UG/L	441.43
25	THALLIUM	7	1	10.0	11	UG/L	11.00	11	UG/L	5.86
26	TIN	6	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	7	0	50.0	.		.	50 U	UG/L	21.79
28	ZINC	7	6	20.0	580	UG/L	134.97	580	UG/L	117.11
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		194	43							

Location=SWB3

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	8	7	0.01	0.05	PCI/L	0.034	0.05	PCI/L	0.029
2 CESIUM-137	7	0	1.00	.		.	0.1	PCI/L	-0.357
3 GROSS ALPHA PARTICLE RADIOAC	8	2	2.00	3	PCI/L	3.000	3	PCI/L	1.250
4 GROSS BETA PARTICLE RADIOACT	8	8	2.00	13	PCI/L	11.125	13	PCI/L	11.125
5 PLUTONIUM-239	8	8	0.01	0.15	PCI/L	0.085	0.15	PCI/L	0.085
6 STRONTIUM-90	7	0	1.00	.		.	0.4	PCI/L	0.100
7 TRITIUM	8	0	400000.00	.		.	370	PCI/L	162.485
8 URANIUM, TOTAL	5	3	0.00	0.2		0.197	0.2		0.118
9 URANIUM-233, -234	8	0	0.60	.		.	0.2	PCI/L	0.103
10 URANIUM-235	7	0	0.60	.		.	0	PCI/L	0.000
11 URANIUM-238	8	0	0.60	.		.	0.07	PCI/L	0.009
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	82	28							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,1,1-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
2 1,1,2,2-TETRACHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
3 1,1,2-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
4 1,1-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
5 1,1-DICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
6 1,2-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
7 1,2-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
8 1,2-DICHLOROPROPANE	7	0	5	.		.	5 U	UG/L	2.500
9 2-BUTANONE	7	0	10	.		.	10 U	UG/L	5.000
10 2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.000
11 2-HEXANONE	7	0	10	.		.	10 U	UG/L	5.000
12 4-METHYL-2-PENTANONE	7	0	10	.		.	10 U	UG/L	5.000
13 ACETONE	9	4	10	7 JB	UG/L	3.250	10 U	UG/L	4.222
14 BENZENE	7	0	5	.		.	5 U	UG/L	2.500
15 BROMODICHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
16 BROMOFORM	7	0	5	.		.	5 U	UG/L	2.500
17 BROMOMETHANE	7	0	10	.		.	10 U	UG/L	5.000
18 CARBON DISULFIDE	7	0	5	.		.	5 U	UG/L	2.500
19 CARBON TETRACHLORIDE	7	0	5	.		.	5 U	UG/L	2.500
20 CHLOROBENZENE	7	0	5	.		.	5 U	UG/L	2.500
21 CHLOROETHANE	7	0	10	.		.	10 U	UG/L	5.000
22 CHLOROFORM	7	0	5	.		.	5 U	UG/L	2.500
23 CHLOROMETHANE	7	0	10	.		.	10 U	UG/L	5.000
24 DIBROMOCHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
ETHYLBENZENE	7	0	5	.		.	5 U	UG/L	2.500
METHYLENE CHLORIDE	8	8	5	340	UG/L	47.375	340	UG/L	47.375
27 STYRENE	7	0	5	.		.	5 U	UG/L	2.500
28 TETRACHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
29 TOLUENE	7	0	5	.		.	5 U	UG/L	2.500
30 TOTAL XYLENES	7	0	5	.		.	5 U	UG/L	2.500
31 TRICHLOROETHENE	7	6	5	7	UG/L	2.000	7	UG/L	2.071
32 VINYL ACETATE	7	0	10	.		.	10 U	UG/L	5.000
33 VINYL CHLORIDE	7	0	10	.		.	10 U	UG/L	5.000
34 cis-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500
35 trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
36 trans-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500
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	242	18							

Q26	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	6	0	10	.		.	10 U	UG/L	5.000
2	1,2-DICHLOROBENZENE	6	0	10	.		.	10 U	UG/L	5.000
3	1,3-DICHLOROBENZENE	6	0	10	.		.	10 U	UG/L	5.000
4	1,4-DICHLOROBENZENE	6	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROTOLUENE	6	0	10	.		.	10 U	UG/L	5.000
6	2,6-DINITROTOLUENE	6	0	10	.		.	10 U	UG/L	5.000
7	2-CHLORONAPHTHALENE	6	0	10	.		.	10 U	UG/L	5.000
8	2-METHYLNAPHTHALENE	6	0	10	.		.	10 U	UG/L	5.000
9	2-NITROANILINE	6	0	50	.		.	50 U	UG/L	25.000
10	3,3'-DICHLOROBENZIDINE	6	0	20	.		.	20 U	UG/L	10.000
11	3-NITROANILINE	6	0	50	.		.	50 U	UG/L	25.000
12	4-BROMOPHENYL PHENYL ETHER	6	0	10	.		.	10 U	UG/L	5.000
13	4-CHLOROANILINE	6	0	10	.		.	10 U	UG/L	5.000
14	4-CHLOROPHENYL PHENYL ETHER	6	0	10	.		.	10 U	UG/L	5.000
15	4-NITROANILINE	6	0	50	.		.	50 U	UG/L	25.000
16	ACENAPHTHENE	6	0	10	.		.	10 U	UG/L	5.000
17	ACENAPHTHYLENE	6	0	10	.		.	10 U	UG/L	5.000
18	ANTHRACENE	6	0	10	.		.	10 U	UG/L	5.000
19	BENZO(a)ANTHRACENE	6	0	10	.		.	10 U	UG/L	5.000
20	BENZO(a)PYRENE	6	0	10	.		.	10 U	UG/L	5.000
21	BENZO(b)FLUORANTHENE	6	0	10	.		.	10 U	UG/L	5.000
22	BENZO(ghi)PERYLENE	6	0	10	.		.	10 U	UG/L	5.000
23	BENZO(k)FLUORANTHENE	6	0	10	.		.	10 U	UG/L	5.000
24	BIS(2-CHLOROETHOXY)METHANE	6	0	10	.		.	10 U	UG/L	5.000
	BIS(2-CHLOROETHYL)ETHER	6	0	10	.		.	10 U	UG/L	5.000
	BIS(2-CHLOROISOPROPYL)ETHER	6	0	10	.		.	10 U	UG/L	5.000
27	BIS(2-ETHYLHEXYL)PHTHALATE	6	3	10	2 JB	UG/L	1.667	10 U	UG/L	3.333
28	BUTYL BENZYL PHTHALATE	6	0	10	.		.	10 U	UG/L	5.000
29	CHRYSENE	6	0	10	.		.	10 U	UG/L	5.000
30	DI-n-BUTYL PHTHALATE	6	0	10	.		.	10 U	UG/L	5.000
31	DI-n-OCTYL PHTHALATE	6	1	10	4 J	UG/L	4.000	10 U	UG/L	4.833
32	DIBENZO(a,h)ANTHRACENE	6	0	10	.		.	10 U	UG/L	5.000
33	DIBENZOFURAN	6	0	10	.		.	10 U	UG/L	5.000
34	DIETHYL PHTHALATE	6	0	10	.		.	10 U	UG/L	5.000
35	DIMETHYL PHTHALATE	6	0	10	.		.	10 U	UG/L	5.000
36	FLUORANTHENE	6	0	10	.		.	10 U	UG/L	5.000
37	FLUORENE	6	0	10	.		.	10 U	UG/L	5.000
38	HEXACHLOROBENZENE	6	0	10	.		.	10 U	UG/L	5.000
39	HEXACHLOROBUTADIENE	6	0	10	.		.	10 U	UG/L	5.000
40	HEXACHLOROCYCLOPENTADIENE	6	0	10	.		.	10 U	UG/L	5.000
41	HEXACHLOROETHANE	6	0	10	.		.	10 U	UG/L	5.000
42	INDENO(1,2,3-cd)PYRENE	6	0	10	.		.	10 U	UG/L	5.000
43	ISOPHORONE	6	0	10	.		.	10 U	UG/L	5.000
44	N-NITROSO-DI-n-PROPYLAMINE	6	0	10	.		.	10 U	UG/L	5.000
45	N-NITROSODIPHENYLAMINE	6	1	10	11 B	UG/L	11.000	11 B	UG/L	6.000
46	NAPHTHALENE	6	0	10	.		.	10 U	UG/L	5.000
47	NITROBENZENE	6	0	10	.		.	10 U	UG/L	5.000
48	PHENANTHRENE	6	0	10	.		.	10 U	UG/L	5.000
49	PYRENE	6	0	10	.		.	10 U	UG/L	5.000
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		294	5							

Location=SWB4

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	6	0	50	.		.	50 U	UG/L	25.000
2	2,4,6-TRICHLOROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
3	2,4-DICHLOROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
4	2,4-DIMETHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROPHENOL	6	0	50	.		.	50 U	UG/L	25.000
6	2-CHLOROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
7	2-METHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
8	2-NITROPHENOL	6	0	10	.		.	10 U	UG/L	5.000
9	4,6-DINITRO-2-METHYLPHENOL	6	0	50	.		.	50 U	UG/L	25.000
10	4-CHLORO-3-METHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
11	4-METHYLPHENOL	6	0	10	.		.	10 U	UG/L	5.000
12	4-NITROPHENOL	6	0	50	.		.	50 U	UG/L	25.000
13	BENZOIC ACID	6	0	50	.		.	50 U	UG/L	25.000
14	BENZYL ALCOHOL	6	0	10	.		.	10 U	UG/L	5.000
15	PENTACHLOROPHENOL	6	0	50	.		.	50 U	UG/L	25.000
16	PHENOL	6	3	10	2 J	UG/L	1.667	10 U	UG/L	3.333
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		96	3							

Location=SWB4

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	6	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	6	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	6	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	6	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	6	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	6	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	6	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	6	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	6	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	6	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	6	0	1.00	.	.	.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
13	DIELDRIN	6	0	0.10	.	.	.	100 U	UG/L	50
14	ENDOSULFAN I	6	0	0.05	.	.	.	50 U	UG/L	25
15	ENDOSULFAN II	6	0	0.10	.	.	.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	6	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN	6	0	0.10	.	.	.	100 U	UG/L	50
18	ENDRIN KETONE	6	0	0.10	.	.	.	100 U	UG/L	50
19	HEPTACHLOR	6	0	0.05	.	.	.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	6	0	0.05	.	.	.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000
22	METHOXYCHLOR	6	0	0.50	.	.	.	500 U	UG/L	250
23	TOXAPHENE	6	0	1.00	.	.	.	1000 U	UG/L	500
24	alpha-BHC	6	0	0.05	.	.	.	50 U	UG/L	25
	alpha-CHLORDANE	5	0	0.50	.	.	.	500 U	UG/L	250
	beta-BHC	6	0	0.05	.	.	.	50 U	UG/L	25
27	delta-BHC	6	0	0.05	.	.	.	50 U	UG/L	25
28	gamma-BHC (LINDANE)	6	0	0.05	.	.	.	50 U	UG/L	25
29	gamma-CHLORDANE	5	0	0.50	.	.	.	500 U	UG/L	250
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		162	0							

Location=SWB4

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINIUM	5	5	200.0	339	UG/L	262.8	339	UG/L	262.80
2	ANTIMONY	5	0	60.0	.		.	60 U	UG/L	30.00
3	ARSENIC	5	0	10.0	.		.	10 U	UG/L	5.00
4	BARIUM	5	0	200.0	.		.	200 U	UG/L	100.00
5	BERYLLIUM	5	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	5	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	5	5	5000.0	59300	UG/L	57620.0	59300	UG/L	57620.00
8	CAESIUM	5	0	1000.0	.		.	1000 U	UG/L	500.00
9	CHROMIUM	5	0	10.0	.		.	10 U	UG/L	5.00
10	COBALT	5	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	5	0	25.0	.		.	25 U	UG/L	12.50
12	IRON	5	5	100.0	470	UG/L	379.0	470	UG/L	379.00
13	LEAD	5	0	5.0	.		.	5 U	UG/L	2.50
14	LITHIUM	5	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	5	5	5000.0	20200	UG/L	17380.0	20200	UG/L	17380.00
16	MANGANESE	5	5	15.0	291	UG/L	252.4	291	UG/L	252.40
17	MERCURY	5	1	0.2	0.7	UG/L	0.7	0.7	UG/L	0.22
18	MOLYBDENUM	5	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	5	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	5	0	5000.0	.		.	5000 U	UG/L	2500.00
21	SELENIUM	5	0	5.0	.		.	5 U	UG/L	2.50
22	SILVER	5	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	5	5	5000.0	60100	UG/L	45740.0	60100	UG/L	45740.00
24	STRONTIUM	5	0	200.0	.		.	1000 U	UG/L	500.00
25	THALLIUM	5	0	10.0	.		.	10 U	UG/L	5.00
26	TIN	5	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	5	0	50.0	.		.	50 U	UG/L	25.00
28	ZINC	5	3	20.0	211	UG/L	156.6	211	UG/L	97.96
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		140	34							

Location=SWB4

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINUM	7	0	200.0	.		.	200 U	UG/L	92.86
2	ANTIMONY	7	0	60.0	.		.	60 U	UG/L	27.14
3	ARSENIC	7	0	10.0	.		.	10 U	UG/L	4.43
4	BARIUM	7	0	200.0	.		.	200 U	UG/L	111.43
5	BERYLLIUM	7	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	7	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	7	7	5000.0	62900	UG/L	56542.86	62900	UG/L	56542.86
8	CESIUM	7	0	1000.0	.		.	1000 U	UG/L	435.71
9	CHROMIUM	7	0	10.0	.		.	10 U	UG/L	4.64
10	COBALT	7	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	7	0	25.0	.		.	25 U	UG/L	12.14
12	IRON	7	1	100.0	169	UG/L	169.00	169	UG/L	62.00
13	LEAD	7	0	5.0	.		.	10 U	UG/L	2.86
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	50.00
15	MAGNESIUM	7	7	5000.0	20900	UG/L	17162.86	20900	UG/L	17162.86
16	MANGANESE	7	7	15.0	300	UG/L	227.86	300	UG/L	227.86
17	MERCURY	7	1	0.2	6.6	UG/L	6.60	6.6	UG/L	1.03
18	MOLYBDENUM	7	0	200.0	.		.	100 U	UG/L	50.00
19	NICKEL	7	0	40.0	.		.	40 U	UG/L	20.00
20	POTASSIUM	7	1	5000.0	9450	UG/L	9450.00	9450	UG/L	3492.86
21	SELENIUM	7	0	5.0	.		.	5 U	UG/L	2.29
22	SILVER	7	0	10.0	.		.	10 U	UG/L	5.00
23	SODIUM	7	7	5000.0	62200	UG/L	45200.00	62200	UG/L	45200.00
24	STRONTIUM	7	1	200.0	310	UG/L	310.00	1000 U	UG/L	472.86
25	THALLIUM	7	1	10.0	21	UG/L	21.00	21	UG/L	7.29
26	TIN	6	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	7	0	50.0	.		.	50 U	UG/L	21.79
28	ZINC	7	5	20.0	491	UG/L	275.00	491	UG/L	199.29
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		194	38							

Location=SWB4

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ORS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	7	2	0.01	0.02	PCI/L	0.020	0.02	PCI/L	0.007
2	CESIUM-137	6	0	1.00	.		.	0.3	PCI/L	-0.183
3	GROSS ALPHA PARTICLE RADIOAC	7	6	2.00	7	PCI/L	6.000	7	PCI/L	5.143
4	GROSS BETA PARTICLE RADIOACT	7	7	2.00	10	PCI/L	7.571	10	PCI/L	7.571
5	PLUTONIUM-239	7	0	0.01	.		.	0.01	PCI/L	0.007
6	RADIUM-226	4	0	0.50	.		.	0.4	PCI/L	0.250
7	STRONTIUM-90	6	1	1.00	1.3	PCI/L	1.300	1.3	PCI/L	0.283
8	TRITIUM	7	0	400000.00	.		.	310	PCI/L	187.173
9	URANIUM, TOTAL	4	4	0.00	7.8		6.575	7.8		6.575
10	URANIUM-233,-234	7	7	0.60	4	PCI/L	3.157	4	PCI/L	3.157
11	URANIUM-235	6	0	0.60	.		.	0.2	PCI/L	0.083
12	URANIUM-238	7	7	0.60	3.9	PCI/L	2.886	3.9	PCI/L	2.886
		=====	=====							
		75	34							

Location=SWB5

SURFACE WATER VOA SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1,2-TETRACHLOROETHANE	9	0	0	.		.	0.2 U	UG/L	0.100
2	1,1,1-TRICHLOROETHANE	171	4	5	10	UG/L	6.000	10	UG/L	2.427
3	1,1,2,2-TETRACHLOROETHANE	171	0	5	.		.	5 U	UG/L	2.346
4	1,1,2-TRICHLOROETHANE	171	0	5	.		.	5 U	UG/L	2.346
5	1,1-DICHLOROETHANE	171	0	5	.		.	5 U	UG/L	2.346
6	1,1-DICHLOROETHENE	170	2	5	2 J	UG/L	2.000	5 U	UG/L	2.339
7	1,1-DICHLOROPROPENE	11	0	0	.		.	0.2 U	UG/L	0.100
8	1,2,3-TRICHLOROPROPANE	11	0	0	.		.	0.2 U	UG/L	0.100
9	1,2-DIBROMOETHANE	11	0	0	.		.	0.2 U	UG/L	0.100
10	1,2-DICHLOROETHANE	171	0	5	.		.	5 U	UG/L	2.346
11	1,2-DICHLOROETHENE	159	0	5	.		.	5 U	UG/L	2.500
12	1,2-DICHLOROPROPANE	171	0	5	.		.	5 U	UG/L	2.346
13	1,2-DIMETHYLBENZENE	70	0	5	.		.	5 U	UG/L	2.146
14	1,3-DICHLOROPROPANE	11	0	0	.		.	0.2 U	UG/L	0.100
15	2-BUTANONE	163	11	10	6 J	UG/L	3.309	100 U	UG/L	10.683
16	2-CHLOROETHYL VINYL ETHER	89	0	0	.		.	10 U	UG/L	5.000
17	2-HEXANONE	161	1	10	2 JB	UG/L	2.000	50 U	UG/L	8.460
18	4-METHYL-2-PENTANONE	160	1	10	2 J	UG/L	2.000	50 U	UG/L	8.356
19	ACETONE	164	46	10	17 B	UG/L	4.324	100 U	UG/L	9.454
20	BENZENE	170	2	5	2 J	UG/L	2.000	5 U	UG/L	2.349
21	BENZENE, 1,2,4-TRIMETHYL	11	0	0	.		.	0.5 U	UG/L	0.250
22	BENZENE, 1,3,5-TRIMETHYL-	11	0	0	.		.	0.5 U	UG/L	0.250
23	BROMOCHLOROMETHANE	9	0	0	.		.	0.2 U	UG/L	0.100
24	BROMODICHLOROMETHANE	171	0	5	.		.	5 U	UG/L	2.346
25	BROMOFORM	171	0	5	.		.	5 U	UG/L	2.346
26	BROMOMETHANE	171	0	10	.		.	10 U	UG/L	4.685
27	CARBON DISULFIDE	160	0	5	.		.	5 U	UG/L	2.500
28	CARBON TETRACHLORIDE	171	0	5	.		.	5 U	UG/L	2.346
29	CHLOROBENZENE	170	2	5	2 J	UG/L	2.000	5 U	UG/L	2.362
30	CHLOROETHANE	171	0	10	.		.	10 U	UG/L	4.685
31	CHLOROFORM	171	2	5	10	UG/L	5.500	10	UG/L	2.399
32	CHLOROMETHANE	171	0	10	.		.	10 U	UG/L	4.685
33	CUMENE	11	0	0	.		.	0.5 U	UG/L	0.250
34	DIBROMOCHLOROMETHANE	166	0	5	.		.	5 U	UG/L	2.341
35	DIBROMOMETHANE	11	0	0	.		.	0.2 U	UG/L	0.100
36	DICHLORODIFLUOROMETHANE	11	0	0	.		.	0.2 U	UG/L	0.100
37	ETHYLBENZENE	171	0	5	.		.	5 U	UG/L	2.370
38	METHYLENE CHLORIDE	177	83	5	50 B	UG/L	5.365	50 B	UG/L	3.779
39	PROPANE, 1,2-DIBROMO-3-CHLOR	11	0	0	.		.	0.2 U	UG/L	0.100
40	STYRENE	171	0	5	.		.	5 U	UG/L	2.355
41	TETRACHLOROETHENE	171	4	5	11	UG/L	8.500	11	UG/L	2.486
42	TOLUENE	170	2	5	2 J	UG/L	2.000	5 U	UG/L	2.349
43	TOTAL XYLENES	160	0	5	.		.	5 U	UG/L	2.500
44	TRICHLOROETHENE	170	11	5	11	UG/L	4.091	11	UG/L	2.451
45	TRICHLOROFLUOROMETHANE	11	0	0	.		.	0.2 U	UG/L	0.100
46	VINYL ACETATE	162	4	10	2 J	UG/L	1.500	50 U	UG/L	8.370
47	VINYL CHLORIDE	171	0	10	.		.	10 U	UG/L	4.685
48	cis-1,2-DICHLOROETHENE	11	0	5	.		.	0.2 U	UG/L	0.100
49	cis-1,3-DICHLOROPROPENE	171	0	5	.		.	5 U	UG/L	2.346
50	n-BUTYLBENZENE	11	0	0	.		.	0.5 U	UG/L	0.250
51	n-PROPYLBENZENE	11	0	0	.		.	0.5 U	UG/L	0.250
52	o-CHLOROTOLUENE	11	0	0	.		.	0.2 U	UG/L	0.100
53	p-CHLOROTOLUENE	11	0	0	.		.	0.2 U	UG/L	0.100

Location=SWB5

SURFACE WATER VOA SUMMARY All UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
54	p-CYMENE	11	0	0	.	.	.	0.5 U	UG/L	0.250
55	p-XYLENE	9	0	0	.	.	.	0.5 U	UG/L	0.250
56	sec-BUTYLBENZENE	11	0	0	.	.	.	0.5 U	UG/L	0.250
57	sec-DICHLOROPROPANE	11	0	0	.	.	.	0.2 U	UG/L	0.100
58	tert-BUTYLBENZENE	11	0	0	.	.	.	0.5 U	UG/L	0.250
59	trans-1,2-DICHLOROETHENE	12	0	5	.	.	.	5 U	UG/L	0.300
60	trans-1,3-DICHLOROPROPENE	171	0	5	.	.	.	5 U	UG/L	2.346
		=====	=====							
		6149	175							

OP#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	1,2,3-TRICHLOROBENZENE	11	0	0	.	.	.	0.2 U	UG/L	0.100
2	1,2,4-TRICHLOROBENZENE	52	0	10	.	.	.	10 U	UG/L	3.963
3	1,2-DICHLOROBENZENE	52	0	10	.	.	.	10 U	UG/L	4.050
4	1,3-DICHLOROBENZENE	52	0	10	.	.	.	10 U	UG/L	4.050
5	1,3-DIMETHYLBENZENE	11	0	0	.	.	.	0.5 U	UG/L	0.250
6	1,4-DICHLOROBENZENE	52	0	10	.	.	.	10 U	UG/L	4.050
7	2,4-DINITROTOLUENE	41	0	10	.	.	.	10 U	UG/L	5.000
8	2,6-DINITROTOLUENE	41	0	10	.	.	.	10 U	UG/L	5.000
9	2-CHLORONAPHTHALENE	41	0	10	.	.	.	10 U	UG/L	5.000
10	2-METHYLNAPHTHALENE	41	0	10	.	.	.	10 U	UG/L	5.000
11	2-NITROANILINE	41	0	50	.	.	.	51 U	UG/L	25.012
12	2-PROPENENITRILE	29	0	0	.	.	.	10 U	UG/L	5.000
13	3,3'-DICHLOROBENZIDINE	41	0	20	.	.	.	20 U	UG/L	10.000
14	3-NITROANILINE	41	0	50	.	.	.	51 U	UG/L	25.012
15	4-BROMOPHENYL PHENYL ETHER	41	0	10	.	.	.	10 U	UG/L	5.000
16	4-CHLOROANILINE	41	0	10	.	.	.	20 U	UG/L	6.463
17	4-CHLOROPHENYL PHENYL ETHER	41	0	10	.	.	.	10 U	UG/L	5.000
18	4-NITROANILINE	41	0	50	.	.	.	51 U	UG/L	25.012
19	ACENAPHTHENE	51	0	10	.	.	.	10 U	UG/L	4.118
20	ACENAPHTHYLENE	51	0	10	.	.	.	10 U	UG/L	4.118
21	ANTHRACENE	51	0	10	.	.	.	10 U	UG/L	4.118
22	BENZENAMINE	3	0	0	.	.	.	50 U	UG/L	25.000
23	BENZIDINE	15	0	0	.	.	.	50 U	UG/L	9.000
24	BENZO(a)ANTHRACENE	51	0	10	.	.	.	10 U	UG/L	4.216
25	BENZO(a)PYRENE	51	0	10	.	.	.	10 U	UG/L	4.216
26	BENZO(b)FLUORANTHENE	51	0	10	.	.	.	10 U	UG/L	4.216
27	BENZO(ghi)PERYLENE	51	0	10	.	.	.	10 U	UG/L	4.118
28	BENZO(k)FLUORANTHENE	51	0	10	.	.	.	10 U	UG/L	4.216
29	BIS(2-CHLOROETHOXY)METHANE	41	0	10	.	.	.	10 U	UG/L	5.000
30	BIS(2-CHLOROETHYL)ETHER	41	0	10	.	.	.	10 U	UG/L	5.000
31	BIS(2-CHLOROISOPROPYL)ETHER	41	0	10	.	.	.	10 U	UG/L	5.000
32	BIS(2-ETHYLHEXYL)PHTHALATE	41	11	10	11	UG/L	3.855	11	UG/L	4.693
33	BROMOBENZENE	11	0	0	.	.	.	0.5 U	UG/L	0.250
34	BUTYL BENZYL PHTHALATE	41	0	10	.	.	.	10 U	UG/L	5.000
35	CHRYSENE	51	0	10	.	.	.	10 U	UG/L	4.216
36	DI-n-BUTYL PHTHALATE	41	4	10	1.5 J	UG/L	1.125	10 U	UG/L	4.622
37	DI-n-OCTYL PHTHALATE	41	2	10	5 J	UG/L	3.500	10 U	UG/L	4.927
38	DIBENZO(a,h)ANTHRACENE	51	0	10	.	.	.	10 U	UG/L	4.216
39	DIBENZOFURAN	41	0	10	.	.	.	10 U	UG/L	5.000
40	DIETHYL PHTHALATE	41	0	10	.	.	.	10 U	UG/L	5.000
41	DIMETHYL PHTHALATE	41	0	10	.	.	.	10 U	UG/L	5.000
42	FLUORANTHENE	51	0	10	.	.	.	10 U	UG/L	4.216
43	FLUORENE	51	0	10	.	.	.	10 U	UG/L	4.118
44	HEXACHLOROBENZENE	41	0	10	.	.	.	10 U	UG/L	3.683
45	HEXACHLOROBUTADIENE	52	0	10	.	.	.	10 U	UG/L	2.925
46	HEXACHLOROCYCLOPENTADIENE	41	0	10	.	.	.	10 U	UG/L	5.000
47	HEXACHLOROETHANE	41	0	10	.	.	.	10 U	UG/L	3.683
48	INDENO(1,2,3-cd)PYRENE	51	0	10	.	.	.	10 U	UG/L	4.216
49	ISOPHORONE	41	0	10	.	.	.	10 U	UG/L	5.000
50	N-NITROSO-DI-n-PROPYLAMINE	41	0	10	.	.	.	10 U	UG/L	5.000
51	N-NITROSODI-N-BUTYLAMINE	12	0	0	.	.	.	5 U	UG/L	2.500
52	N-NITROSODIETHYLAMINE	12	0	0	.	.	.	5 U	UG/L	2.500
53	N-NITROSODIMETHYLAMINE	15	0	0	.	.	.	20 U	UG/L	4.000

Location=SWB5

SURFACE WATER BASE NEUTRAL EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	N-NITROSODIPHENYLAMINE	41	2	10	11	UG/L	6.5	11	UG/L	5.073
55	N-NITROSPYRROLIDINE	12	0	0	.		.	10 U	UG/L	5.000
56	NAPHTHALENE	62	0	10	.		.	10 U	UG/L	3.431
57	NITROBENZENE	41	0	10	.		.	10 U	UG/L	5.000
58	PHENANTHRENE	51	0	10	.		.	10 U	UG/L	4.118
59	PYRENE	52	0	10	.		.	10 U	UG/L	4.144
		=====	=====							
		2367	19							

Location=SWB5

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	2,4,5-TRICHLOROPHENOL	41	0	50	.		.	51 U	UG/L	19.159
2	2,4,6-TRICHLOROPHENOL	41	0	10	.		.	10 U	UG/L	3.683
3	2,4-DICHLOROPHENOL	41	0	10	.		.	10 U	UG/L	5.000
4	2,4-DIMETHYLPHENOL	41	0	10	.		.	10 U	UG/L	5.000
5	2,4-DINITROPHENOL	41	0	50	.		.	51 U	UG/L	25.012
6	2-CHLOROPHENOL	41	0	10	.		.	10 U	UG/L	5.000
7	2-METHYLPHENOL	41	0	10	.		.	10 U	UG/L	5.000
8	2-NITROPHENOL	41	0	10	.		.	10 U	UG/L	5.000
9	4,6-DINITRO-2-METHYLPHENOL	41	0	50	.		.	51 U	UG/L	25.012
10	4-CHLORO-3-METHYLPHENOL	41	0	10	.		.	20 U	UG/L	6.463
11	4-METHYLPHENOL	41	0	10	.		.	10 U	UG/L	5.000
12	4-NITROPHENOL	41	0	50	.		.	51 U	UG/L	25.012
13	BENZOIC ACID	41	0	50	.		.	51 U	UG/L	25.012
14	BENZYL ALCOHOL	41	0	10	.		.	20 U	UG/L	6.463
15	PENTACHLOROPHENOL	41	0	50	.		.	51 U	UG/L	25.012
16	PHENOL	41	11	10	5 J	UG/L	2	10 U	UG/L	4.195
		=====	=====							
		656	11							

ORG	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,2-DICHLOROPROPANOIC ACID	10	0	0.00	.		.	5800 U	UG/L	2900.00
2	2,4,5-TRICHLOROPHENOXYACETIC	10	0	0.00	.		.	200 U	UG/L	100.00
3	2,4-DB	10	0	0.00	.		.	910 U	UG/L	455.00
4	2,4-DICHLOROPHENOXYACETIC AC	10	0	0.00	.		.	1200 U	UG/L	600.00
5	4,4'-DDD	37	0	0.10	.		.	5000 U	UG/L	112.87
6	4,4'-DDE	37	0	0.10	.		.	5000 U	UG/L	111.57
7	4,4'-DDT	37	0	0.10	.		.	5000 U	UG/L	113.03
8	ALDRIN	37	0	0.05	.		.	2500 U	UG/L	56.16
9	AMETRYN	33	0	0.00	.		.	180 U	UG/L	90.00
10	AROCLOR-1016	37	0	0.50	.		.	25000 U	UG/L	591.89
11	AROCLOR-1221	37	0	0.50	.		.	25000 U	UG/L	591.89
12	AROCLOR-1232	37	0	0.50	.		.	25000 U	UG/L	578.65
13	AROCLOR-1242	37	0	0.50	.		.	25000 U	UG/L	566.35
14	AROCLOR-1248	37	0	0.50	.		.	25000 U	UG/L	566.35
15	AROCLOR-1254	37	0	1.00	.		.	50000 U	UG/L	1120.41
16	AROCLOR-1260	37	0	1.00	.		.	50000 U	UG/L	1120.41
17	ATRAZINE	44	41	0.00	3830	UG/L	638.293	3830	UG/L	599.89
18	CHLORDANE	13	0	0.50	.		.	500 U	UG/L	180.69
19	CYANAZINE	33	0	0.00	.		.	300 U	UG/L	150.00
20	DICAMBA	10	0	0.00	.		.	270 U	UG/L	135.00
21	DICHLOROPROP	10	0	0.00	.		.	650 U	UG/L	325.00
22	DIELDRIN	37	0	0.10	.		.	5000 U	UG/L	111.19
23	ENDOSULFAN I	37	0	0.05	.		.	2500 U	UG/L	58.08
24	ENDOSULFAN II	37	0	0.10	.		.	5000 U	UG/L	111.57
	ENDOSULFAN SULFATE	37	0	0.10	.		.	5000 U	UG/L	123.27
	ENDRIN	37	0	0.10	.		.	5000 U	UG/L	111.92
27	ENDRIN ALDEHYDE	4	0	0.00	.		.	230 U	UG/L	40.75
28	ENDRIN KETONE	25	0	0.10	.		.	5000 U	UG/L	148.00
29	HEPTACHLOR	37	0	0.05	.		.	2500 U	UG/L	55.97
30	HEPTACHLOR EPOXIDE	37	0	0.05	.		.	2500 U	UG/L	71.16
31	HEXAVALENT CHROMIUM	1	0	0.00	.		.	10000 U	UG/L	5000.00
32	MCPA	10	0	0.00	.		.	250000 U	UG/L	125000.00
33	MCPP	10	0	0.00	.		.	190000 U	UG/L	95000.00
34	METHOXYCHLOR	25	0	0.50	.		.	25000 U	UG/L	740.00
35	PHENOL, 2-(1-METHYLPROPYL)-4	10	0	0.00	.		.	70 U	UG/L	35.00
36	PROMETON	33	0	0.00	.		.	90 U	UG/L	45.00
37	PROMETRYN	33	0	0.00	.		.	180 U	UG/L	90.00
38	PROPANOIC ACID, 2-(2,4,5-TRI	10	0	0.00	.		.	170 U	UG/L	85.00
39	PROPazine	33	0	0.00	.		.	90 U	UG/L	45.00
40	SIMAZINE	36	8	0.00	740	UG/L	288.750	740	UG/L	134.17
41	SIMETRYN	34	1	0.00	640	UG/L	640.000	640	UG/L	120.73
42	TERBUTHYLAZINE	33	0	0.00	.		.	90 U	UG/L	45.00
43	TOXAPHENE	37	0	1.00	.		.	50000 U	UG/L	1153.51
44	alpha-BHC	37	0	0.05	.		.	2500 U	UG/L	55.97
45	alpha-CHLORDANE	24	0	0.50	.		.	25000 U	UG/L	760.42
46	beta-BHC	37	4	0.05	70	UG/L	62.500	2500 U	UG/L	60.57
47	delta-BHC	37	0	0.05	.		.	2500 U	UG/L	57.14
48	gamma-BHC (LINDANE)	37	0	0.05	.		.	2500 U	UG/L	56.16
49	gamma-CHLORDANE	24	0	0.50	.		.	25000 U	UG/L	760.42
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		1379	54							

Location=SWB5

SURFACE WATER TOTAL METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	33	12	200.0	627	UG/L	330.33	627	UG/L	181.73
2	ANTIMONY	33	0	60.0	.		.	60 U	UG/L	25.67
3	ARSENIC	33	0	10.0	.		.	10 U	UG/L	4.07
4	BARIUM	33	0	200.0	.		.	200 U	UG/L	91.57
5	BERYLLIUM	36	0	5.0	.		.	5 U	UG/L	1.97
6	CADMIUM	30	0	5.0	.		.	5 U	UG/L	2.35
7	CALCIUM	33	33	5000.0	64400	UG/L	42069.70	64400	UG/L	42069.70
8	CESIUM	34	0	1000.0	.		.	1000 U	UG/L	319.50
9	CHROMIUM	33	0	10.0	.		.	10 U	UG/L	4.42
10	COBALT	33	0	50.0	.		.	50 U	UG/L	19.81
11	COPPER	33	0	25.0	.		.	25 U	UG/L	10.75
12	CYANIDE	2	0	10.0	.		.	10 U	UG/L	5.00
13	IRON	33	24	100.0	608	UG/L	238.79	608	UG/L	188.09
14	LEAD	33	2	5.0	14	UG/L	10.00	14	UG/L	2.81
15	LITHIUM	31	0	100.0	.		.	500 U	UG/L	49.74
16	MAGNESIUM	33	33	5000.0	17000	UG/L	10144.54	17000	UG/L	10144.54
17	MANGANESE	33	29	15.0	868	UG/L	100.06	868	UG/L	88.56
18	MERCURY	34	6	0.2	1	UG/L	0.62	1	UG/L	0.19
19	MOLYBDENUM	31	0	200.0	.		.	1000 U	UG/L	56.97
20	NICKEL	33	0	40.0	.		.	40 U	UG/L	16.29
21	POTASSIUM	33	13	5000.0	12000	UG/L	8432.31	12000	UG/L	4896.06
22	SELENIUM	33	2	5.0	5.1	UG/L	5.10	5.1	UG/L	2.49
23	SILICON	1	1	100.0	3600	UG/L	3600.00	3600	UG/L	3600.00
24	SILVER	33	0	10.0	.		.	10 U	UG/L	4.53
25	SODIUM	33	33	5000.0	61000	UG/L	31651.52	61000	UG/L	31651.52
26	STRONTIUM	32	10	200.0	400	UG/L	263.10	1000 U	UG/L	410.34
27	THALLIUM	33	0	10.0	.		.	15 UI	UG/L	4.41
28	TIN	31	0	200.0	.		.	2000 U	UG/L	74.05
29	VANADIUM	33	0	50.0	.		.	50 U	UG/L	19.58
30	ZINC	33	23	20.0	197	UG/L	70.11	197	UG/L	51.89
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		922	221							

Location=SWB5

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	53	1	200.0	246	UG/L	246.00	246	UG/L	68.17
2	ANTIMONY	52	0	60.0	.		.	60 U	UG/L	21.49
3	ARSENIC	52	0	10.0	.		.	10 U	UG/L	2.98
4	BARIUM	53	1	200.0	220	UG/L	220.00	220	UG/L	81.20
5	BERYLLIUM	54	4	5.0	120	UG/L	36.68	120	UG/L	4.07
6	CADMIUM	51	4	5.0	18.8	UG/L	16.05	18.8	UG/L	3.11
7	CALCIUM	53	52	5000.0	62600	UG/L	41946.15	62600	UG/L	41154.84
8	CESIUM	46	0	1000.0	.		.	1000 U	UG/L	261.88
9	CHROMIUM	52	1	10.0	15	UG/L	15.00	15	UG/L	4.30
10	COBALT	52	1	50.0	80	UG/L	80.00	80	UG/L	15.22
11	COPPER	53	4	25.0	35	UG/L	32.75	35	UG/L	11.12
12	IRON	53	9	100.0	337	UG/L	197.33	337	UG/L	57.86
13	LEAD	53	1	5.0	11.4	UG/L	11.40	11.4	UG/L	1.89
14	LITHIUM	42	0	100.0	.		.	500 U	UG/L	62.21
15	MAGNESIUM	53	52	5000.0	14700	UG/L	9424.04	14700	UG/L	9246.50
16	MANGANESE	53	12	15.0	857	UG/L	122.44	857	UG/L	31.66
17	MERCURY	52	1	0.2	0.23	UG/L	0.23	0.23	UG/L	0.11
18	MOLYBDENUM	42	0	200.0	.		.	1000 U	UG/L	92.58
19	NICKEL	52	0	40.0	.		.	40 U	UG/L	12.89
20	POTASSIUM	53	29	5000.0	14000	UG/L	9874.83	14000	UG/L	6405.63
21	SELENIUM	52	3	5.0	8.5	UG/L	6.60	8.5	UG/L	1.96
22	SILICON	2	2	100.0	3400	UG/L	3395.00	3400	UG/L	3395.00
23	SILVER	52	0	10.0	.		.	10 U	UG/L	3.47
24	SODIUM	53	52	5000.0	45700	UG/L	31176.92	45700	UG/L	30610.57
	STRONTIUM	43	20	200.0	323	UG/L	252.85	1000 U	UG/L	355.98
	THALLIUM	52	0	10.0	.		.	10 U	UG/L	3.01
27	TIN	41	0	200.0	.		.	2000 U	UG/L	155.61
28	VANADIUM	52	0	50.0	.		.	50 U	UG/L	14.02
29	ZINC	53	40	20.0	310	UG/L	62.68	310	UG/L	49.97
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		1424	289							

Location=SWB5

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	26	1	0.01	0.02395	PCI/L	0.024	0.02395	PCI/L	0.000
2 CESIUM-137	27	0	1.00	.		.	0.6	PCI/L	0.109
3 GROSS ALPHA - DISSOLVED	2	2	2.00	5.7	PCI/L	4.450	5.7	PCI/L	4.450
4 GROSS ALPHA - SUSPENDED	11	5	2.00	8.357	PCI/L	3.567	8.357	PCI/L	2.260
5 GROSS ALPHA PARTICLE RADIOACT	114	102	2.00	10.2	PCI/L	4.813	10.2	PCI/L	4.444
6 GROSS BETA - DISSOLVED	2	2	2.00	5.8	PCI/L	5.700	5.8	PCI/L	5.700
7 GROSS BETA - SUSPENDED	2	2	2.00	10.81	PCI/L	10.410	10.81	PCI/L	10.410
8 GROSS BETA PARTICLE RADIOACT	122	120	2.00	10	PCI/L	6.531	10	PCI/L	6.456
9 PLUTONIUM-239	19	0	0.01	.		.	0.01	PCI/L	0.002
10 PLUTONIUM-239/240	9	2	0.01	0.016	PCI/L	0.016	0.016	PCI/L	0.006
11 RADIUM 226 AND 228	1	1	0.00	0.13	PCI/L	0.130	0.13	PCI/L	0.130
12 RADIUM-226	5	0	0.50	.		.	0.35	PCI/L	0.152
13 RADIUM-228	2	0	1.00	.		.	0.92	PCI/L	0.525
14 STRONTIUM-89,90	2	0	1.00	.		.	0.47	PCI/L	0.455
15 STRONTIUM-90	24	0	1.00	.		.	0.9	PCI/L	0.299
16 THORIUM-230	2	0	1.00	.		.	0.31	PCI/L	0.205
17 THORIUM-232	2	0	1.00	.		.	0.11	PCI/L	0.065
18 TRITIUM	23	0	400000.00	.		.	300	PCI/L	103.118
19 URANIUM, TOTAL	15	15	0.00	4.6		3.780	4.6		3.780
20 URANIUM-233,-234	27	23	0.60	3.86	PCI/L	1.978	3.86	PCI/L	1.753
21 URANIUM-235	20	0	0.60	.		.	0.29	PCI/L	0.070
22 URANIUM-235/236	6	0	0.60	.		.	0.2024	PCI/L	0.084
23 URANIUM-238	27	23	0.60	2.98	PCI/L	1.576	2.98	PCI/L	1.421
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	490	298							

Location=SWB5

SURFACE WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

OF	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	20	5	0.01	0.04273	PCI/L	0.022	0.04273	PCI/L	0.007
2	CESIUM-137	21	0	1.00	.		.	0.217	PCI/L	-0.010
3	GROSS ALPHA - DISSOLVED	18	14	2.00	17.78	PCI/L	5.701	17.78	PCI/L	4.716
4	GROSS ALPHA - SUSPENDED	10	0	2.00	.		.	1.917	PCI/L	0.699
5	GROSS ALPHA PARTICLE RADIOAC	6	5	2.00	4.6	PCI/L	3.600	4.6	PCI/L	3.267
6	GROSS BETA - DISSOLVED	18	17	2.00	10.42	PCI/L	6.850	10.42	PCI/L	6.516
7	GROSS BETA - SUSPENDED	7	6	2.00	13.13	PCI/L	10.158	13.13	PCI/L	8.660
8	GROSS BETA PARTICLE RADIOACT	9	9	2.00	10.4	PCI/L	7.639	10.4	PCI/L	7.639
9	PLUTONIUM-239/240	20	2	0.01	0.01866	PCI/L	0.016	0.01866	PCI/L	0.005
10	STRONTIUM-90	21	0	1.00	.		.	0.6319	PCI/L	0.230
11	TRITIUM	1	1	400000.00	108.9 J	PCI/L	108.900	108.9 J	PCI/L	108.900
12	URANIUM-233, -234	21	12	0.60	3.227	PCI/L	1.319	3.227	PCI/L	0.944
13	URANIUM-235/236	21	0	0.60	.		.	0.2633	PCI/L	0.062
14	URANIUM-238	21	9	0.60	2.471	PCI/L	1.181	2.471	PCI/L	0.743
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		214	80							

Location=SWLFP

SURFACE WATER VOA SUMMARY All UNITS UG/L

Obs	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	1	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROPROPANE	1	0	5	.		.	5 U	UG/L	2.5
8	2-BUTANONE	1	0	10	.		.	10 U	UG/L	5.0
9	2-CHLOROETHYL VINYL ETHER	1	0	0	.		.	10 U	UG/L	5.0
10	2-HEXANONE	1	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	1	1	10	4 J	UG/L	4	4 J	UG/L	4.0
12	ACETONE	1	0	10	.		.	5 B	UG/L	5.0
13	BENZENE	1	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	1	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	1	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	1	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	1	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	1	0	5	.		.	5 U	UG/L	2.5
19	CHLOROBENZENE	1	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	1	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	1	0	5	.		.	5 U	UG/L	2.5
22	CHLOROMETHANE	1	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	1	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	1	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	1	0	5	.		.	5 U	UG/L	2.5
26	STYRENE	1	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	1	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	1	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.5
31	VINYL ACETATE	1	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	1	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	1	0	5	.		.	5 U	UG/L	2.5
34	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.5
35	trans-1,3-DICHLOROPROPENE	1	0	5	.		.	5 U	UG/L	2.5
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		35	1							

OR#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	1	0	10	.	.	.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	1	0	10	.	.	.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5
9	2-NITROANILINE	1	0	50	.	.	.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	1	0	20	.	.	.	20 U	UG/L	10
11	3-NITROANILINE	1	0	50	.	.	.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	1	0	10	.	.	.	10 U	UG/L	5
13	4-CHLOROANILINE	1	0	10	.	.	.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	1	0	10	.	.	.	10 U	UG/L	5
15	4-NITROANILINE	1	0	50	.	.	.	50 U	UG/L	25
16	ACENAPHTHENE	1	0	10	.	.	.	10 U	UG/L	5
17	ACENAPHTHYLENE	1	0	10	.	.	.	10 U	UG/L	5
18	ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5
20	BENZO(a)PYRENE	1	0	10	.	.	.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	1	0	10	.	.	.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	1	0	10	.	.	.	10 U	UG/L	5
	BIS(2-CHLOROETHYL)ETHER	1	0	10	.	.	.	10 U	UG/L	5
	BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.	.	.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
28	BUTYL BENZYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
29	CHRYSENE	1	0	10	.	.	.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
31	DI-n-OCTYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	1	0	10	.	.	.	10 U	UG/L	5
33	DIBENZOFURAN	1	0	10	.	.	.	10 U	UG/L	5
34	DIETHYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	1	0	10	.	.	.	10 U	UG/L	5
36	FLUORANTHENE	1	0	10	.	.	.	10 U	UG/L	5
37	FLUORENE	1	0	10	.	.	.	10 U	UG/L	5
38	HEXACHLOROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	1	0	10	.	.	.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	1	0	10	.	.	.	10 U	UG/L	5
41	HEXACHLOROETHANE	1	0	10	.	.	.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	1	0	10	.	.	.	10 U	UG/L	5
43	ISOPHORONE	1	0	10	.	.	.	10 U	UG/L	5
44	N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.	.	.	10 U	UG/L	5
45	N-NITROSODIPHENYLAMINE	1	1	10	4 J	UG/L	4	4 J	UG/L	4
46	NAPHTHALENE	1	0	10	.	.	.	10 U	UG/L	5
47	NITROBENZENE	1	0	10	.	.	.	10 U	UG/L	5
48	PHENANTHRENE	1	0	10	.	.	.	10 U	UG/L	5
49	PYRENE	1	0	10	.	.	.	10 U	UG/L	5
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		49	1							

Location=SWLFP

SURFACE WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.	.	.	10 U	UG/L	5
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
		=====	=====							
		16	0							

Location=SWLFP

SURFACE WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OR#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	1	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	1	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	1	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	1	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	1	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	1	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	1	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	1	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	1	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	1	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	1	0	1.00	.	.	.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
13	DIELDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
14	ENDOSULFAN I	1	0	0.05	.	.	.	50 U	UG/L	25
15	ENDOSULFAN II	1	0	0.10	.	.	.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	1	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
18	ENDRIN KETONE	1	0	0.10	.	.	.	100 U	UG/L	50
19	HEPTACHLOR	1	0	0.05	.	.	.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	1	0	0.05	.	.	.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000
22	METHOXYCHLOR	1	0	0.50	.	.	.	500 U	UG/L	250
23	TOXAPHENE	1	0	1.00	.	.	.	1000 U	UG/L	500
24	alpha-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
25	beta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
	delta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-BHC (LINDANE)	1	0	0.05	.	.	.	50 U	UG/L	25
		=====	=====							
		27	0							

Location=SWLFP

SURFACE WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
	ALUMINIUM	1	0	200.0	.		.	120	UG/L	120.00
2	ANTIMONY	1	0	60.0	.		.	20 U	UG/L	10.00
3	ARSENIC	1	0	10.0	.		.	1 U	UG/L	0.50
4	BARIUM	1	0	200.0	.		.	100 U	UG/L	50.00
5	BERYLLIUM	1	0	5.0	.		.	5 U	UG/L	2.50
6	CADMIUM	1	0	5.0	.		.	5 U	UG/L	2.50
7	CALCIUM	1	1	5000.0	39500	UG/L	39500.00	39500	UG/L	39500.00
8	CESIUM	1	0	1000.0	.		.	100 U	UG/L	50.00
9	CHROMIUM	1	1	10.0	11	UG/L	11.00	11	UG/L	11.00
10	COBALT	1	0	50.0	.		.	50 U	UG/L	25.00
11	COPPER	1	0	25.0	.		.	20 U	UG/L	10.00
12	IRON	1	0	100.0	.		.	30 U	UG/L	15.00
13	LEAD	1	0	5.0	.		.	5 U	UG/L	2.50
14	MAGNESIUM	1	1	5000.0	20800	UG/L	20800.00	20800	UG/L	20800.00
15	MANGANESE	1	1	15.0	60	UG/L	60.00	60	UG/L	60.00
16	MERCURY	1	1	0.2	0.63	UG/L	0.63	0.63	UG/L	0.63
17	MOLYBDENUM	1	0	200.0	.		.	100 U	UG/L	50.00
18	NICKEL	1	0	40.0	.		.	40 U	UG/L	20.00
19	POTASSIUM	1	1	5000.0	67900	UG/L	67900.00	67900	UG/L	67900.00
20	SELENIUM	1	0	5.0	.		.	2 U	UG/L	1.00
21	SILVER	1	0	10.0	.		.	10 U	UG/L	5.00
22	SODIUM	1	1	5000.0	74700	UG/L	74700.00	74700	UG/L	74700.00
23	STRONTIUM	1	1	200.0	400	UG/L	400.00	400	UG/L	400.00
24	THALLIUM	1	0	10.0	.		.	10 U	UG/L	5.00
25	VANADIUM	1	0	50.0	.		.	5 U	UG/L	2.50
	ZINC	1	1	20.0	890	UG/L	890.00	890	UG/L	890.00
		=====	=====							
		26	9							

Location=SWLFP

SURFACE WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	1	0.01	0.04	PCI/L	0.04	0.04	PCI/L	0.04
2 GROSS ALPHA PARTICLE RADIOAC	1	0	2.00	.		.	0	PCI/L	0.00
3 GROSS BETA PARTICLE RADIOACT	1	1	2.00	11	PCI/L	11.00	11	PCI/L	11.00
4 PLUTONIUM-239	1	1	0.01	0.02	PCI/L	0.02	0.02	PCI/L	0.02
5 TRITIUM	1	0	400000.00	.		.	0.1	PCI/L	0.10
6 URANIUM, TOTAL	1	1	0.00	2.1		2.10	2.1		2.10
7 URANIUM-233, -234	1	1	0.60	1.1	PCI/L	1.10	1.1	PCI/L	1.10
8 URANIUM-238	1	1	0.60	1	PCI/L	1.00	1	PCI/L	1.00
	===== 8	===== 6							

APPENDIX C
GROUNDWATER ANALYTICAL DATA

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B206689
B206789
B206889
B208289
B208589
B208789

GROUND WATER VOA SAMPLING EVENTS

----- LOCATION=1286 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1286		G128609860	35
2	1286	87-04-23	12-86-04-23-87	9
3	1286	87-06-10	12-86-06-10-87	9
4	1286	87-08-04	12-86-08-04-87	9
5	1286	88-10-05	12-86-10-05-88	35
6	1286	89-11-21	G12861189004	36

----- LOCATION=1386 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
7	1386	87-04-23	13-86-04-23-87	9
8	1386	87-06-11	13-86-06-11-87	9
9	1386	87-08-04	13-86-08-04-87	9
10	1386	88-03-14	13-86-03-14-88	34
11	1386	88-05-16	13-86-05-16-88	35
12	1386	88-08-31	13-86-08-31-88	34
13	1386	88-11-30	13-86-11-30-88	35
14	1386	89-03-08	13-86-03-08-89	36
15	1386	89-05-10	13-86-05-10-89	36
16	1386	89-09-07	13-86-09-07-89	36
17	1386	89-11-13	G13861189004	34
	1386	90-05-25	G-1386-0524-02-0828	34
	1386	90-08-02	GW001351T	34
20	1386	90-10-16	GW005051T	34
21	1386	91-03-15	GW009721T	34
22	1386	91-04-23	GW012101T	34
23	1386	91-07-16	GW014821T	34

----- LOCATION=2986 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
24	2986	90-05-16	G-2986-0515-02-1445	34
25	2986	91-06-11	GW013951T	34

----- LOCATION=3686 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
26	3686	87-04-24	36-86-04-24-87	9
27	3686	87-06-03	36-86-06-03-87	9
28	3686	87-08-26	36-86-08-26-87	9
29	3686	89-12-14	G36861289004	34
30	3686	90-05-17	G-3686-0516-02-1300	34
31	3686	90-08-22	GW002801T	34
	3686	91-03-19	GW009941T	34
33	3686	91-04-30	GW012221T	34
34	3686	91-07-10	GW014621T	34

GROUND WATER VOA SAMPLING EVENTS

----- LOCATION=3786 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
35	3786	88-03-07	37-86-03-07-88	35
36	3786	88-05-09	37-86-05-09-88	35
37	3786	88-08-11	37-86-08-11-88	35
38	3786	88-11-08	37-86-11-08-88	35
39	3786	89-02-09	37-86-02-09-89	34
40	3786	89-05-03	37-86-05-03-89	34
41	3786	89-08-15	37-86-08-15-89	36
42	3786	89-11-28	G37861189004	34
43	3786	90-07-25	GW000991T	34
44	3786	90-10-16	GW005031T	34
45	3786	91-03-19	GW009951T	34
46	3786	91-04-30	GW012231T	34

----- LOCATION=4287 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
47	4287		GW4287	35
48	4287	87-12-16	42-87-12-16-87	34
49	4287	88-02-03	42-87-02-03-88	34
50	4287	89-03-20	42-87-03-20-89	36
51	4287	89-06-12	42-87-06-12-89	36
	4287	91-05-02	GW012311T	34

----- LOCATION=7087 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
53	7087	88-06-16	70-87-06-16-88	35
54	7087	88-09-22	70-87-09-22-88	35
55	7087	88-12-14	70-87-12-14-88	34
56	7087	89-03-13	70-87-03-13-89	36
57	7087	89-05-24	70-87-05-24-89	36
58	7087	89-09-20	70-87-09-20-89	36
59	7087	89-11-28	G70871189004	34
60	7087	90-06-15	G-7087-0614-02-1400	34
61	7087	90-08-17	GW002391T	34
62	7087	90-11-08	GW006431T	34
63	7087	91-05-03	GW012351T	34

----- LOCATION=B206389 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
64	B206389	90-05-24	LF0489-0523-02-1144	34
65	B206389	90-09-26	GW003731T	34
66	B206389	90-11-09	GW006471T	34
67	B206389	91-07-10	GW014711T	34

GROUND WATER VOA SAMPLING EVENTS

----- LOCATION=B206489 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
68	B206489	90-08-07	GW001531T	34
69	B206489	90-11-20	GW007461T	34
70	B206489	91-03-12	GW009561T	34
71	B206489	91-05-03	GW012321T	34
72	B206489	91-07-16	GW015251T	34

----- LOCATION=B206589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
73	B206589	90-06-12	LF0689-0611-02-0900	34
74	B206589	90-11-09	GW006491T	34
75	B206589	91-03-12	GW009431T	34
76	B206589	91-05-03	GW012331T	34
77	B206589	91-07-16	GW015261T	34

----- LOCATION=B206689 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
78	B206689	89-10-12	GLF03890989001	34
	B206689	90-06-12	LF0889-0611-02-1326	34
	B206689	90-12-05	GW007841T	34
81	B206689	91-03-12	GW009531T	34
82	B206689	91-07-16	GW015271T	34

----- LOCATION=B206789 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
83	B206789	90-09-11	GW002141T	34
84	B206789	90-12-04	GW006331T	34
85	B206789	91-03-12	GW009521T	34
86	B206789	91-04-23	GW011741T	34
87	B206789	91-07-10	GW014691T	34

----- LOCATION=B206889 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
88	B206889	89-09-18	GLF10890989001	34
89	B206889	90-12-04	GW007831T	34
90	B206889	91-03-12	GW009511T	34
91	B206889	91-05-03	GW012371T	34

GROUND WATER VOA SAMPLING EVENTS

----- LOCATION=B208289 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
92	B208289	89-08-28	GSEP10890889001	34
93	B208289	90-05-10	SEP1089-0509-02-1124	34
94	B208289	90-07-24	GW000501T	34
95	B208289	90-10-09	GW004601T	34
96	B208289	91-01-22	GW008931T	34
97	B208289	91-04-19	GW011181T	34
98	B208289	91-07-16	GW014791T	34

----- LOCATION=B208589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
99	B208589	89-08-28	GSEP13890889001	34
100	B208589	90-05-11	SEP1389-0511-02-1125	34
101	B208589	91-01-22	GW008941T	34
102	B208589	91-04-19	GW011191T	34

----- LOCATION=B208789 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	B208789	90-08-01	GW001301T	34
	B208789	90-10-23	GW005551T	34

----- LOCATION=P207889 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
105	P207889	89-09-15	GSEP06890989001	34
106	P207889	90-05-02	SEP0689-0501-02-1042	25
107	P207889	90-07-19	GW000201T	34
108	P207889	90-10-11	GW004701T	34
109	P207889	91-03-26	GW010311T	34
110	P207889	91-06-11	GW014091T	34

----- LOCATION=P207989 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
111	P207989	89-09-14	GSEP07890989001	34
112	P207989	90-08-28	GW003041T	34
113	P207989	90-12-13	GW006661T	34
114	P207989	91-03-26	GW010321T	34
115	P207989	91-06-06	GW013871T	34

GROUND WATER VOA SAMPLING EVENTS

----- LOCATION=P209689 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
116	P209689	89-09-13	GSEP24890989001	34
117	P209689	90-07-19	GW000051T	34
118	P209689	91-06-13	GW014251T	34

----- LOCATION=P210089 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
119	P210089	89-09-01	GSEP29890989001	34
120	P210089	90-10-26	GW004791T	34
121	P210089	91-01-22	GW008961T	34
122	P210089	91-04-19	GW011111T	34
123	P210089	91-07-09	GW014631T	34

GROUND WATER BASE NEUTRAL EXTRACTABLE SAMPLING EVENTS

----- LOCATION=1286 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1286		G128609860	49

GROUND WATER ACID EXTRACTABLE SAMPLING EVENTS

----- LOCATION=1286 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1286		G128609860	16

GROUND WATER PESTICIDE/PCB SAMPLING EVENTS

----- LOCATION=1286 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1286		G128609860	27

GROUND WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=1386 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1386	91-04-23	GW01210IT	1
2	1386	91-07-16	GW01482IT	1

----- LOCATION=4287 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
3	4287	91-05-02	GW01231IT	1

----- LOCATION=B206389 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
4	B206389	91-07-10	GW01471IT	1

----- LOCATION=B206489 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
5	B206489	91-05-03	GW01232IT	1

----- LOCATION=B206589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
6	B206589	90-06-12	LF0689-0611-02-0900	1
7	B206589	90-11-09	GW00649IT	1
8	B206589	91-05-03	GW01233IT	1
9	B206589	91-07-16	GW01526IT	1

----- LOCATION=B208589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
10	B208589	91-01-22	GW00894IT	1
11	B208589	91-04-19	GW01119IT	1

----- LOCATION=P207889 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
12	P207889	90-10-11	GW00470IT	1
13	P207889	91-03-26	GW01031IT	1
	P207889	91-06-11	GW01409IT	1

GROUND WATER TOTAL METAL SAMPLING EVENTS

----- LOCATION=P209689 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
15	P209689	91-06-13	GW014251T	1

----- LOCATION=P210089 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
16	P210089	91-04-19	GW011111T	1

GROUND WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=1286 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1286		G128609860	26
2	1286	87-04-23	12-86-04-23-87	26
3	1286	87-06-10	12-86-06-10-87	26
4	1286	87-08-04	12-86-08-04-87	26
5	1286	88-10-06	12-86-10-06-88	26
6	1286	89-11-21	G12861189004	28

----- LOCATION=1386 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
7	1386	89-11-13	G13861189004	28
8	1386	90-05-25	G-1386-0524-02-0828	28
9	1386	91-03-15	GW009721T	28
10	1386	91-04-23	GW012101T	28
11	1386	91-07-16	GW014821T	28

----- LOCATION=3686 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	3686	91-04-30	GW012221T	28

----- LOCATION=3786 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
13	3786	91-03-19	GW009951T	28

----- LOCATION=4287 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
14	4287	88-02-03	42-87-02-03-88	27
15	4287	89-03-20	42-87-03-20-89	26
16	4287	89-06-13	42-87-06-13-89	26
17	4287	91-05-02	GW012311T	28

GROUND WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=7087 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
18	7087	88-06-17	70-87-06-17-88	26
19	7087	88-09-22	70-87-09-22-88	26
20	7087	88-12-14	70-87-12-14-88	26
21	7087	89-03-13	70-87-03-13-89	26
22	7087	89-05-25	70-87-05-25-89	26
23	7087	90-06-15	G-7087-0614-02-1400	29
24	7087	90-08-17	GW002391T	28

----- LOCATION=B206389 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
25	B206389	90-05-24	LF0489-0523-02-1144	29
26	B206389	91-07-10	GW014711T	28

----- LOCATION=B206489 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
27	B206489	89-09-29	GLF05890989001	28
28	B206489	91-03-12	GW009561T	29
29	B206489	91-05-03	GW012321T	28
30	B206489	91-07-16	GW015251T	28

----- LOCATION=B206589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
31	B206589	90-06-12	LF0689-0611-02-0900	29
32	B206589	90-11-09	GW006491T	29
33	B206589	91-03-12	GW009431T	29
34	B206589	91-05-03	GW012331T	28
35	B206589	91-07-16	GW015261T	50

----- LOCATION=B206689 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
36	B206689	91-07-16	GW015271T	28

GROUND WATER DISSOLVED METAL SAMPLING EVENTS

----- LOCATION=B206789 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
37	B206789	90-09-11	GW002141T	28
38	B206789	90-12-04	GW006331T	28
39	B206789	91-03-12	GW009521T	29
40	B206789	91-04-23	GW011741T	28

----- LOCATION=B208589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
41	B208589	90-05-11	SEP1389-0511-02-1125	29
42	B208589	91-01-22	GW008941T	28
43	B208589	91-04-19	GW011191T	28

----- LOCATION=P207889 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
44	P207889	89-09-15	GSEP06890989001	28
45	P207889	90-05-02	SEP0689-0501-02-1042	19
46	P207889	90-07-19	GW000201T	28
47	P207889	90-10-11	GW004701T	28
48	P207889	91-03-26	GW010311T	28
49	P207889	91-06-11	GW014091T	28

----- LOCATION=P207989 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
50	P207989	91-03-26	GW010321T	28

----- LOCATION=P209689 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
51	P209689	91-06-13	GW014251T	28

----- LOCATION=P210089 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
52	P210089	90-10-26	GW004791T	29
53	P210089	91-01-22	GW008961T	28
54	P210089	91-04-19	GW011111T	28
55	P210089	91-07-09	GW014631T	28

GROUND WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=1286 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1286		G128609860	8
2	1286	87-04-23	12-86-04-23-87	10
3	1286	87-06-10	12-86-06-10-87	10

----- LOCATION=1386 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
4	1386	90-02-22	G13860290001	7

----- LOCATION=7087 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
5	7087	89-05-25	70-87-05-25-89	2

----- LOCATION=B206489 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
	B206489	90-02-20	GLF05890290001	1

----- LOCATION=B206589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
7	B206589	90-11-09	GW00649IT	4
8	B206589	91-03-12	GW00943IT	3

----- LOCATION=B206789 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
9	B206789		GLF09890390001	5
10	B206789	91-03-12	GW00952IT	2

----- LOCATION=B208589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
11	B208589	91-01-22	GW00894IT	3

GROUND WATER TOTAL RAD SAMPLING EVENTS

----- LOCATION=P207889 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
12	P207889	90-07-19	GW00020IT	3
13	P207889	90-10-11	GW00470IT	3

----- LOCATION=P209689 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
14	P209689	90-03-22	GSEP24890390001	2

----- LOCATION=P210089 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
15	P210089	90-08-15	GW00229IT	5

GROUND WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=1286 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
1	1286	87-08-04	12-86-08-04-87	10
2	1286	88-10-06	12-86-10-06-88	9

----- LOCATION=1386 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
3	1386	89-11-13	G13861189004	9
4	1386	90-08-02	GW001351T	1
5	1386	90-10-16	GW005051T	6

----- LOCATION=3786 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
6	3786	90-07-25	GW000991T	6
7	3786	90-10-16	GW005031T	6

----- LOCATION=4287 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
8	4287	88-02-03	42-87-02-03-88	8
9	4287	89-03-21	42-87-03-21-89	3
10	4287	89-06-13	42-87-06-13-89	3

----- LOCATION=7087 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
11	7087	88-06-17	70-87-06-17-88	9
12	7087	88-09-22	70-87-09-22-88	9
13	7087	88-12-14	70-87-12-14-88	9
14	7087	89-03-14	70-87-03-14-89	3
15	7087	89-05-25	70-87-05-25-89	3
16	7087	89-09-21	70-87-09-21-89	8
17	7087	89-11-28	G70871189004	8
18	7087	90-08-17	GW002391T	6

----- LOCATION=8206389 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
19	B206389	90-09-26	GW003731T	6
	B206389	90-11-09	GW006471T	5

GROUND WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=B206489 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
21	B206489	90-11-20	GW007461T	6
22	B206489	91-03-12	GW009561T	6

----- LOCATION=B206589 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
23	B206589	89-09-25	GLF06890989001	12
24	B206589	90-11-09	GW006491T	8
25	B206589	91-03-12	GW009431T	8

----- LOCATION=B206689 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
26	B206689	89-09-26	GLF08890989001	1
27	B206689	89-10-12	GLF03890989001	10
28	B206689	90-02-15	GLF0889290001	5
29	B206689	90-12-05	GW007841T	6

----- LOCATION=B206789 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
30	B206789	89-09-29	GLF0989098900	10
31	B206789	90-12-04	GW006331T	6
32	B206789	91-03-12	GW009521T	6

----- LOCATION=B206889 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
33	B206889	90-12-04	GW007831T	1

----- LOCATION=B208289 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
34	B208289	90-03-01	GSEP10890390001	2

----- LOCATION=B208589 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
35	B208589	91-01-22	GW008941T	6

GROUND WATER DISSOLVED RAD SAMPLING EVENTS

----- LOCATION=B208789 -----

	LOCATION	NEWDATE	SMPLNO	TOTANAL
36	B208789	89-09-14	GSEP15890989001	11
37	B208789	90-08-01	GW00130IT	5
38	B208789	90-10-23	GW00555IT	5

----- LOCATION=P207889 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
39	P207889	89-09-15	GSEP06890989001	2
40	P207889	89-09-19	GSEP06890989000	12
41	P207889	90-07-19	GW00020IT	8
42	P207889	90-10-11	GW00470IT	8

----- LOCATION=P207989 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
43	P207989	89-09-14	GSEP07890989001	3
44	P207989	90-08-28	GW00304IT	5
45	P207989	90-12-13	GW00666IT	5

----- LOCATION=P210089 -----

OBS	LOCATION	NEWDATE	SMPLNO	TOTANAL
46	P210089	89-09-01	GSEP29890989001	2
47	P210089	89-09-14	GSEP29890989000	12
48	P210089	90-08-15	GW00229IT	13
49	P210089	91-01-22	GW00896IT	6

OFF	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.333
2	1,1,2,2-TETRACHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.333
4	1,1-DICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.333
6	1,2-DICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.333
7	1,2-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.300
8	1,2-DICHLOROPROPANE	3	0	5	.		.	5 U	UG/L	2.500
9	1,2-DIMETHYLBENZENE	1	0	5	.		.	5 U	UG/L	2.500
10	2-BUTANONE	3	0	10	.		.	10 U	UG/L	5.000
11	2-CHLOROETHYL VINYL ETHER	3	0	0	.		.	10 U	UG/L	5.000
12	2-HEXANONE	3	0	10	.		.	10 U	UG/L	5.000
13	4-METHYL-2-PENTANONE	3	0	10	.		.	10 U	UG/L	5.000
14	ACETONE	3	1	10	5 BJ	UG/L	5	10 U	UG/L	5.000
15	BENZENE	3	0	5	.		.	5 U	UG/L	2.500
16	BROMODICHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
17	BROMOFORM	3	0	5	.		.	5 U	UG/L	2.500
18	BROMOMETHANE	3	0	10	.		.	10 U	UG/L	5.000
19	CARBON DISULFIDE	3	1	5	2 J	UG/L	2	5 U	UG/L	2.333
20	CARBON TETRACHLORIDE	6	0	5	.		.	5 U	UG/L	2.333
21	CHLOROBENZENE	3	0	5	.		.	5 U	UG/L	2.500
22	CHLOROETHANE	3	0	10	.		.	10 U	UG/L	5.000
23	CHLOROFORM	6	0	5	.		.	5 U	UG/L	2.333
24	CHLOROMETHANE	3	0	10	.		.	10 U	UG/L	5.000
	DIBROMOCHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	3	0	5	.		.	5 U	UG/L	2.500
27	METHYLENE CHLORIDE	3	1	5	6	UG/L	6	6	UG/L	3.667
28	STYRENE	3	0	5	.		.	5 U	UG/L	2.500
29	TETRACHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.333
30	TOLUENE	3	0	5	.		.	5 U	UG/L	2.500
31	TOTAL XYLENES	3	0	5	.		.	5 U	UG/L	2.500
32	TRICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.333
33	VINYL ACETATE	3	0	10	.		.	10 U	UG/L	5.000
34	VINYL CHLORIDE	3	0	10	.		.	10 U	UG/L	5.000
35	cis-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
36	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
37	trans-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
		=====	=====							
		133	3							

Location=1286

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ORG	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	6	0	200.0	.		.	200 U	UG/L	34.67
2	ANTIMONY	6	1	60.0	117.8	UG/L	117.80	117.8	UG/L	42.13
3	ARSENIC	6	0	10.0	.		.	10 U	UG/L	3.50
4	BARIUM	6	0	200.0	.		.	200 U	UG/L	83.83
5	BERYLLIUM	6	0	5.0	.		.	5 U	UG/L	2.17
6	CADMIUM	6	1	5.0	0.4 J	UG/L	0.40	5 U	UG/L	2.15
7	CALCIUM	6	6	5000.0	252042.3	UG/L	190280.00	252042.3	UG/L	190280.00
8	CESIUM	6	0	1000.0	.		.	1000 U	UG/L	128.33
9	CHROMIUM	6	2	10.0	15.5	UG/L	15.30	15.5	UG/L	8.43
10	COBALT	6	0	50.0	.		.	50 U	UG/L	15.67
11	COPPER	6	0	25.0	.		.	25 U	UG/L	5.85
12	IRON	6	0	100.0	.		.	100 U	UG/L	18.54
13	LEAD	6	0	5.0	.		.	10 U	UG/L	2.92
14	LITHIUM	1	1	100.0	123	UG/L	123.00	123	UG/L	123.00
15	MAGNESIUM	6	6	5000.0	264000	UG/L	95602.90	264000	UG/L	95602.90
16	MANGANESE	6	6	15.0	336	UG/L	93.92	336	UG/L	93.92
17	MERCURY	6	1	0.2	0.3	UG/L	0.30	0.3	UG/L	0.13
18	MOLYBDENUM	6	0	200.0	.		.	190	UG/L	47.33
19	NICKEL	6	0	40.0	.		.	40 U	UG/L	19.00
20	POTASSIUM	6	1	5000.0	8100	UG/L	8100.00	8100	UG/L	3303.33
21	SELENIUM	6	1	5.0	3 J	UG/L	3.00	5 U	UG/L	2.33
22	SILVER	6	1	10.0	10.1	UG/L	10.10	10.1	UG/L	5.25
23	SODIUM	6	6	5000.0	241684.8	UG/L	194557.37	241684.8	UG/L	194557.37
24	STRONTIUM	6	6	200.0	2038.4	UG/L	1377.50	2038.4	UG/L	1377.50
	THALLIUM	6	0	10.0	.		.	10 U	UG/L	5.00
	TIN	1	0	200.0	.		.	100 U	UG/L	50.00
27	VANADIUM	6	0	50.0	.		.	50 U	UG/L	17.33
28	ZINC	6	3	20.0	25	UG/L	24.77	25	UG/L	17.63
		=====	=====							
		158	42							

OP#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,2,4-TRICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
2	1,2-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
3	1,3-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
4	1,4-DICHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
5	2,4-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
6	2,6-DINITROTOLUENE	1	0	10	.		.	10 U	UG/L	5
7	2-CHLORONAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
8	2-METHYLNAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
9	2-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
10	3,3'-DICHLOROBENZIDINE	1	0	20	.		.	20 U	UG/L	10
11	3-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
12	4-BROMOPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
13	4-CHLOROANILINE	1	0	10	.		.	10 U	UG/L	5
14	4-CHLOROPHENYL PHENYL ETHER	1	0	10	.		.	10 U	UG/L	5
15	4-NITROANILINE	1	0	50	.		.	50 U	UG/L	25
16	ACENAPHTHENE	1	0	10	.		.	10 U	UG/L	5
17	ACENAPHTHYLENE	1	0	10	.		.	10 U	UG/L	5
18	ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
19	BENZO(a)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
20	BENZO(a)PYRENE	1	0	10	.		.	10 U	UG/L	5
21	BENZO(b)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
22	BENZO(ghi)PERYLENE	1	0	10	.		.	10 U	UG/L	5
23	BENZO(k)FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
24	BIS(2-CHLOROETHOXY)METHANE	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROETHYL)ETHER	1	0	10	.		.	10 U	UG/L	5
	BIS(2-CHLOROISOPROPYL)ETHER	1	0	10	.		.	10 U	UG/L	5
27	BIS(2-ETHYLHEXYL)PHTHALATE	1	1	10	16 B	UG/L	16	16 B	UG/L	16
28	BUTYL BENZYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
29	CHRYSENE	1	0	10	.		.	10 U	UG/L	5
30	DI-n-BUTYL PHTHALATE	1	1	10	2 JB	UG/L	2	2 JB	UG/L	2
31	DI-n-OCTYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
32	DIBENZO(a,h)ANTHRACENE	1	0	10	.		.	10 U	UG/L	5
33	DIBENZOFURAN	1	0	10	.		.	10 U	UG/L	5
34	DIETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
35	DIMETHYL PHTHALATE	1	0	10	.		.	10 U	UG/L	5
36	FLUORANTHENE	1	0	10	.		.	10 U	UG/L	5
37	FLUORENE	1	0	10	.		.	10 U	UG/L	5
38	HEXACHLOROBENZENE	1	0	10	.		.	10 U	UG/L	5
39	HEXACHLOROBUTADIENE	1	0	10	.		.	10 U	UG/L	5
40	HEXACHLOROCYCLOPENTADIENE	1	0	10	.		.	10 U	UG/L	5
41	HEXACHLOROETHANE	1	0	10	.		.	10 U	UG/L	5
42	INDENO(1,2,3-cd)PYRENE	1	0	10	.		.	10 U	UG/L	5
43	ISOPHORONE	1	0	10	.		.	10 U	UG/L	5
44	N-NITROSO-DI-n-PROPYLAMINE	1	0	10	.		.	10 U	UG/L	5
45	N-NITROSODIPHENYLAMINE	1	1	10	5 JB	UG/L	5	5 JB	UG/L	5
46	NAPHTHALENE	1	0	10	.		.	10 U	UG/L	5
47	NITROBENZENE	1	0	10	.		.	10 U	UG/L	5
48	PHENANTHRENE	1	0	10	.		.	10 U	UG/L	5
49	PYRENE	1	0	10	.		.	10 U	UG/L	5

Location=1286

GROUND WATER ACID EXTRACTABLE SUMMARY ALL UNITS UG/L

OR#	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	2,4,5-TRICHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
2	2,4,6-TRICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
3	2,4-DICHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
4	2,4-DIMETHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
5	2,4-DINITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
6	2-CHLOROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
7	2-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
8	2-NITROPHENOL	1	0	10	.	.	.	10 U	UG/L	5
9	4,6-DINITRO-2-METHYLPHENOL	1	0	50	.	.	.	50 U	UG/L	25
10	4-CHLORO-3-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
11	4-METHYLPHENOL	1	0	10	.	.	.	10 U	UG/L	5
12	4-NITROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
13	BENZOIC ACID	1	0	50	.	.	.	50 U	UG/L	25
14	BENZYL ALCOHOL	1	0	10	.	.	.	10 U	UG/L	5
15	PENTACHLOROPHENOL	1	0	50	.	.	.	50 U	UG/L	25
16	PHENOL	1	0	10	.	.	.	10 U	UG/L	5
		=====	=====							
		16	0							

Location=1286

GROUND WATER PESTICIDE/PCB SUMMARY ALL UNITS UG/L

OFF	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	4,4'-DDD	1	0	0.10	.	.	.	100 U	UG/L	50
2	4,4'-DDE	1	0	0.10	.	.	.	100 U	UG/L	50
3	4,4'-DDT	1	0	0.10	.	.	.	100 U	UG/L	50
4	ALDRIN	1	0	0.05	.	.	.	50 U	UG/L	25
5	AROCLOR-1016	1	0	0.50	.	.	.	500 U	UG/L	250
6	AROCLOR-1221	1	0	0.50	.	.	.	500 U	UG/L	250
7	AROCLOR-1232	1	0	0.50	.	.	.	500 U	UG/L	250
8	AROCLOR-1242	1	0	0.50	.	.	.	500 U	UG/L	250
9	AROCLOR-1248	1	0	0.50	.	.	.	500 U	UG/L	250
10	AROCLOR-1254	1	0	1.00	.	.	.	1000 U	UG/L	500
11	AROCLOR-1260	1	0	1.00	.	.	.	1000 U	UG/L	500
12	CHLORDANE	1	0	0.50	.	.	.	500 U	UG/L	250
13	DIELDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
14	ENDOSULFAN I	1	0	0.05	.	.	.	50 U	UG/L	25
15	ENDOSULFAN II	1	0	0.10	.	.	.	100 U	UG/L	50
16	ENDOSULFAN SULFATE	1	0	0.10	.	.	.	100 U	UG/L	50
17	ENDRIN	1	0	0.10	.	.	.	100 U	UG/L	50
18	ENDRIN KETONE	1	0	0.10	.	.	.	100 U	UG/L	50
19	HEPTACHLOR	1	0	0.05	.	.	.	50 U	UG/L	25
20	HEPTACHLOR EPOXIDE	1	0	0.05	.	.	.	50 U	UG/L	25
21	HEXAVALENT CHROMIUM	1	0	0.00	.	.	.	10000 U	UG/L	5000
22	METHOXYCHLOR	1	0	0.50	.	.	.	500 U	UG/L	250
23	TOXAPHENE	1	0	1.00	.	.	.	1000 U	UG/L	500
24	alpha-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
	beta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
	delta-BHC	1	0	0.05	.	.	.	50 U	UG/L	25
27	gamma-BHC (LINDANE)	1	0	0.05	.	.	.	50 U	UG/L	25
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		27	0							

Location=1286

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	2	1	0.01	0.05	PCI/L	0.050	0.05	PCI/L	-0.175
2 GROSS ALPHA PARTICLE RADIOAC	2	2	2.00	125	PCI/L	75.500	125	PCI/L	75.500
3 GROSS BETA PARTICLE RADIOACT	2	2	2.00	87	PCI/L	53.000	87	PCI/L	53.000
4 PLUTONIUM-239	2	1	0.01	0.2	PCI/L	0.200	0.2	PCI/L	0.100
5 STRONTIUM-90	1	1	1.00	2.8	PCI/L	2.800	2.8	PCI/L	2.800
6 TRITIUM	2	0	400000.00	.		.	540	PCI/L	380.000
7 URANIUM, TOTAL	2	2	0.00	35.1		34.775	35.1		34.775
8 URANIUM-233, -234	2	2	0.60	19	PCI/L	18.200	19	PCI/L	18.200
9 URANIUM-235	2	1	0.60	2.6	PCI/L	2.600	2.6	PCI/L	1.525
10 URANIUM-238	2	2	0.60	15.1	PCI/L	15.050	15.1	PCI/L	15.050
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	19	14							

Location=1286

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

QTY	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	3	1	0.01	0.4	PCI/L	0.400	0.4	PCI/L	0.133
2	GROSS ALPHA PARTICLE RADIOAC	3	3	2.00	91	PCI/L	82.667	91	PCI/L	82.667
3	GROSS BETA PARTICLE RADIOACT	3	3	2.00	86	PCI/L	45.000	86	PCI/L	45.000
4	PLUTONIUM-239	3	1	0.01	0.5	PCI/L	0.500	0.5	PCI/L	0.150
5	STRONTIUM-90	2	2	1.00	4.98	PCI/L	3.590	4.98	PCI/L	3.590
6	TRITIUM	3	0	400000.00	.		.	240	PCI/L	163.333
7	URANIUM, TOTAL	3	3	0.00	48.4		29.567	48.4		29.567
8	URANIUM-233,-234	3	3	0.60	25	PCI/L	14.933	25	PCI/L	14.933
9	URANIUM-235	2	1	0.60	3.4	PCI/L	3.400	3.4	PCI/L	1.950
10	URANIUM-238	3	3	0.60	20	PCI/L	13.333	20	PCI/L	13.333
		===== 28	===== 20							

ORG	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.441
2	1,1,2,2-TETRACHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	17	1	5	6	UG/L	6.000	6	UG/L	2.647
4	1,1-DICHLOROETHANE	14	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	17	0	5	.		.	5 U	UG/L	2.441
6	1,2-DICHLOROETHANE	17	0	5	.		.	5 U	UG/L	2.441
7	1,2-DICHLOROETHENE	17	0	5	.		.	5 U	UG/L	2.441
8	1,2-DICHLOROPROPANE	14	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	14	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	5	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	14	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	14	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	14	2	10	30 B	UG/L	23.500	30 B	UG/L	7.643
14	BENZENE	14	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	14	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	14	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	14	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	17	0	5	.		.	5 U	UG/L	2.441
20	CHLOROBENZENE	14	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	14	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	17	2	5	125	UG/L	63.500	125	UG/L	9.618
23	CHLOROMETHANE	14	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	14	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	14	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	14	7	5	8 J	UG/L	4.571	8 J	UG/L	3.536
27	STYRENE	14	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	17	0	5	.		.	5 U	UG/L	2.441
29	TOLUENE	14	1	5	3 JB	UG/L	3.000	5 U	UG/L	2.536
30	TOTAL XYLENES	14	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	17	1	5	55	UG/L	55.000	55	UG/L	5.676
32	VINYL ACETATE	14	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	14	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	14	0	5	.		.	5 U	UG/L	2.500
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		511	14							

Location=1386

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	5	0	200.0	.		.	200 U	UG/L	72.30
2	ANTIMONY	5	0	60.0	.		.	60 U	UG/L	23.58
3	ARSENIC	5	0	10.0	.		.	10 U	UG/L	2.60
4	BARIUM	5	0	200.0	.		.	200 U	UG/L	98.30
5	BERYLLIUM	5	0	5.0	.		.	5 U	UG/L	1.30
6	CADMIUM	5	0	5.0	.		.	5 U	UG/L	1.64
7	CALCIUM	5	5	5000.0	105000	UG/L	101580.00	105000	UG/L	101580.00
8	CESIUM	5	0	1000.0	.		.	2500 U	UG/L	392.80
9	CHROMIUM	5	2	10.0	13.1	UG/L	12.15	13.1	UG/L	8.42
10	COBALT	5	0	50.0	.		.	50 U	UG/L	11.00
11	COPPER	5	1	25.0	61.5	UG/L	61.50	61.5	UG/L	19.08
12	IRON	5	0	100.0	.		.	100 U	UG/L	42.04
13	LEAD	5	0	5.0	.		.	5 U	UG/L	1.10
14	LITHIUM	5	0	100.0	.		.	100 U	UG/L	35.92
15	MAGNESIUM	5	5	5000.0	34700	UG/L	31640.00	34700	UG/L	31640.00
16	MANGANESE	5	1	15.0	47.5	UG/L	47.50	47.5	UG/L	11.44
17	MERCURY	5	1	0.2	0.3	UG/L	0.30	0.3	UG/L	0.14
18	MOLYBDENUM	5	0	200.0	.		.	100 U	UG/L	25.98
19	NICKEL	5	0	40.0	.		.	40 U	UG/L	22.08
20	POTASSIUM	5	0	5000.0	.		.	5000 U	UG/L	2300.00
21	SELENIUM	5	0	5.0	.		.	20 UWN	UG/L	3.60
22	SILVER	5	0	10.0	.		.	10 U	UG/L	3.02
23	SODIUM	5	5	5000.0	122000	UG/L	105400.00	122000	UG/L	105400.00
24	STRONTIUM	5	4	200.0	883	UG/L	828.00	1000 U	UG/L	762.40
25	THALLIUM	5	0	10.0	.		.	10 U	UG/L	2.50
26	TIN	5	0	200.0	.		.	100 U	UG/L	35.22
27	VANADIUM	5	0	50.0	.		.	50 U	UG/L	11.94
28	ZINC	5	1	20.0	28.2	UG/L	28.20	28.2	UG/L	14.78
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		140	25							

Location=1386

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

CRQL	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	2	0	10	.		.	2.5 U	UG/L	1.125
		=====	=====							
		2	0							

Location=1386

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 CESIUM-137	1	0	1.0	.		.	-0.2	PCI/L	-0.200
2 GROSS ALPHA - DISSOLVED	1	1	2.0	28.66	PCI/L	28.660	28.66	PCI/L	28.660
3 GROSS ALPHA PARTICLE RADIOAC	1	1	2.0	8.3	PCI/L	8.300	8.3	PCI/L	8.300
4 GROSS BETA - DISSOLVED	1	1	2.0	10.81	PCI/L	10.810	10.81	PCI/L	10.810
5 GROSS BETA PARTICLE RADIOACT	1	1	2.0	15.5	PCI/L	15.500	15.5	PCI/L	15.500
6 RADIUM-226	1	1	0.5	0.4047 J	PCI/L	0.405	0.4047 J	PCI/L	0.405
7 STRONTIUM-89,90	1	1	1.0	1.053	PCI/L	1.053	1.053	PCI/L	1.053
8 STRONTIUM-90	1	0	1.0	.		.	0.42	PCI/L	0.420
9 TRITIUM	1	0	400000.0	.		.	-30	PCI/L	-30.000
10 URANIUM, TOTAL	1	1	0.0	15.38		15.380	15.38		15.380
11 URANIUM-233,-234	2	2	0.6	10.56	PCI/L	9.125	10.56	PCI/L	9.125
12 URANIUM-235	2	1	0.6	0.3738 J	PCI/L	0.374	0.54	PCI/L	0.457
13 URANIUM-238	2	2	0.6	8.13	PCI/L	7.640	8.13	PCI/L	7.640
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	16	12							

Location=1386

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	0	0.01	.		.	0.009336	PCI/L	0.009
2	CESIUM-137	2	0	1.00	.		.	0.7016	PCI/L	0.037
3	GROSS ALPHA - SUSPENDED	1	1	2.00	2.294	PCI/L	2.294	2.294	PCI/L	2.294
4	GROSS BETA PARTICLE RADIOACT	1	0	2.00	.		.	1.45	PCI/L	1.450
5	PLUTONIUM-239/240	1	0	0.01	.		.	0.003847	PCI/L	0.004
6	STRONTIUM-90	1	0	1.00	.		.	0.1953	PCI/L	0.195
		=====	=====							
		7	1							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,1,1-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
2 1,1,2,2-TETRACHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
3 1,1,2-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
4 1,1-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
5 1,1-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
6 1,2-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.50
7 1,2-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
8 1,2-DICHLOROPROPANE	2	0	5	.		.	5 U	UG/L	2.50
9 2-BUTANONE	2	0	10	.		.	10 U	UG/L	5.00
10 2-HEXANONE	2	0	10	.		.	10 U	UG/L	5.00
11 4-METHYL-2-PENTANONE	2	0	10	.		.	10 U	UG/L	5.00
12 ACETONE	2	0	10	.		.	10 U	UG/L	5.00
13 BENZENE	2	0	5	.		.	5 U	UG/L	2.50
14 BROMODICHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.50
15 BROMOFORM	2	0	5	.		.	5 U	UG/L	2.50
16 BROMOMETHANE	2	0	10	.		.	10 U	UG/L	5.00
17 CARBON DISULFIDE	2	0	5	.		.	5 U	UG/L	2.50
18 CARBON TETRACHLORIDE	2	0	5	.		.	5 U	UG/L	2.50
19 CHLOROBENZENE	2	0	5	.		.	5 U	UG/L	2.50
20 CHLOROETHANE	2	0	10	.		.	10 U	UG/L	5.00
21 CHLOROFORM	2	0	5	.		.	5 U	UG/L	2.50
22 CHLOROMETHANE	2	0	10	.		.	10 U	UG/L	5.00
23 DIBROMOCHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.50
24 ETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.50
25 METHYLENE CHLORIDE	2	1	5	1 BJ	UG/L	1	5 U	UG/L	1.75
26 STYRENE	2	0	5	.		.	5 U	UG/L	2.50
27 TETRACHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
28 TOLUENE	2	0	5	.		.	5 U	UG/L	2.50
29 TOTAL XYLENES	2	0	5	.		.	5 U	UG/L	2.50
30 TRICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.50
31 VINYL ACETATE	2	0	10	.		.	10 U	UG/L	5.00
32 VINYL CHLORIDE	2	0	10	.		.	10 U	UG/L	5.00
33 cis-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.50
34 trans-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.50
	===== 68	===== 1							

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.389
2	1,1,2,2-TETRACHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.389
4	1,1-DICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	9	0	5	.		.	5 U	UG/L	2.389
6	1,2-DICHLOROETHANE	9	0	5	.		.	5 U	UG/L	2.389
7	1,2-DICHLOROETHENE	8	0	5	.		.	5 U	UG/L	2.375
8	1,2-DICHLOROPROPANE	6	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	6	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	6	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	6	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	6	2	10	13 B	UG/L	9.5	13 B	UG/L	6.500
13	BENZENE	6	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	6	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	6	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	6	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	9	0	5	.		.	5 U	UG/L	2.389
19	CHLOROBENZENE	6	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	6	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	9	0	5	.		.	5 U	UG/L	2.389
22	CHLOROMETHANE	6	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	6	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	6	4	5	12 B	UG/L	5.0	12 B	UG/L	4.167
26	STYRENE	6	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	9	0	5	.		.	5 U	UG/L	2.389
28	TOLUENE	6	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	6	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	9	1	5	6	UG/L	6.0	6	UG/L	2.833
31	VINYL ACETATE	6	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	6	1	10	13	UG/L	13.0	13	UG/L	6.333
33	cis-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500
34	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.500
35	trans-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500
		=====	=====							
		231	8							

Location=3686

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	85.6 B	UG/L	85.6
2	ANTIMONY	1	1	60.0	65.8	UG/L	65.8	65.8	UG/L	65.8
3	ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.0
4	BARIIUM	1	0	200.0	.		.	23.4 B	UG/L	23.4
5	BERYLLIUM	1	0	5.0	.		.	1 U	UG/L	0.5
6	CADMIUM	1	0	5.0	.		.	2 U	UG/L	1.0
7	CALCIUM	1	1	5000.0	215000	UG/L	215000.0	215000	UG/L	215000.0
8	CESIUM	1	0	1000.0	.		.	160 B	UG/L	160.0
9	CHROMIUM	1	1	10.0	21.9	UG/L	21.9	21.9	UG/L	21.9
10	COBALT	1	0	50.0	.		.	3 U	UG/L	1.5
11	COPPER	1	0	25.0	.		.	11.8 B	UG/L	11.8
12	IRON	1	0	100.0	.		.	29.1 B	UG/L	29.1
13	LEAD	1	0	5.0	.		.	1 U	UG/L	0.5
14	LITHIUM	1	1	100.0	123	UG/L	123.0	123	UG/L	123.0
15	MAGNESIUM	1	1	5000.0	74000	UG/L	74000.0	74000	UG/L	74000.0
16	MANGANESE	1	1	15.0	77.3	UG/L	77.3	77.3	UG/L	77.3
17	MERCURY	1	0	0.2	.		.	0.2 UN	UG/L	0.1
18	MOLYBDENUM	1	0	200.0	.		.	25.4 B	UG/L	25.4
19	NICKEL	1	1	40.0	287	UG/L	287.0	287	UG/L	287.0
20	POTASSIUM	1	0	5000.0	.		.	584 B	UG/L	584.0
21	SELENIUM	1	0	5.0	.		.	4.2 BS	UG/L	4.2
22	SILVER	1	0	10.0	.		.	2 U	UG/L	1.0
23	SODIUM	1	1	5000.0	288000	UG/L	288000.0	288000	UG/L	288000.0
24	STRONTIUM	1	1	200.0	2020	UG/L	2020.0	2020	UG/L	2020.0
	THALLIUM	1	0	10.0	.		.	1 U	UG/L	0.5
	TIN	1	0	200.0	.		.	28.6 B	UG/L	28.6
27	VANADIUM	1	0	50.0	.		.	2 U	UG/L	1.0
28	ZINC	1	1	20.0	22.1	UG/L	22.1	22.1	UG/L	22.1
		=====	=====							
		28	10							

Location=3786

GROUND WATER VOA SUMMARY ALL UNITS UG/L

75
CAL-944

OBS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	12	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	12	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	12	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	12	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	12	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	12	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	11	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	12	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	12	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	5	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	12	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	12	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	12	2	10	6 JB	UG/L	4.5	10 U	UG/L	4.917
14	BENZENE	12	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	12	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	12	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	12	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	12	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	12	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	12	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	12	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	12	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	12	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	12	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	12	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	12	5	5	4 JB	UG/L	2.4	5 U	UG/L	2.458
27	STYRENE	12	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	12	4	5	30	UG/L	10.0	30	UG/L	5.000
29	TOLUENE	12	0	5	.		.	5 U	UG/L	2.500
30	TOTAL XYLENES	12	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	12	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	12	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	12	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	12	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	12	0	5	.		.	5 U	UG/L	2.500
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		414	11							

Location=3786

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ORS	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	127 B	UG/L	127.0
2	ANTIMONY	1	0	60.0	.		.	30.9 B	UG/L	30.9
3	ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.0
4	BARIUM	1	0	200.0	.		.	34 B	UG/L	34.0
5	BERYLLIUM	1	0	5.0	.		.	1 U	UG/L	0.5
6	CADMIUM	1	0	5.0	.		.	2.6 B	UG/L	2.6
7	CALCIUM	1	1	5000.0	256000	UG/L	256000.0	256000	UG/L	256000.0
8	CESIUM	1	0	1000.0	.		.	76 U	UG/L	38.0
9	CHROMIUM	1	1	10.0	36.1	UG/L	36.1	36.1	UG/L	36.1
10	COBALT	1	0	50.0	.		.	3 U	UG/L	1.5
11	COPPER	1	0	25.0	.		.	13.2 B	UG/L	13.2
12	IRON	1	0	100.0	.		.	47.9 B	UG/L	47.9
13	LEAD	1	0	5.0	.		.	1 U	UG/L	0.5
14	LITHIUM	1	1	100.0	139	UG/L	139.0	139	UG/L	139.0
15	MAGNESIUM	1	1	5000.0	98800	UG/L	98800.0	98800	UG/L	98800.0
16	MANGANESE	1	0	15.0	.		.	5.8 B	UG/L	5.8
17	MERCURY	1	0	0.2	.		.	0.2 U	UG/L	0.1
18	MOLYBDENUM	1	0	200.0	.		.	11.4 B	UG/L	11.4
19	NICKEL	1	0	40.0	.		.	17.3 B	UG/L	17.3
20	POTASSIUM	1	0	5000.0	.		.	1460 BE	UG/L	1460.0
21	SELENIUM	1	0	5.0	.		.	2 U	UG/L	1.0
22	SILVER	1	0	10.0	.		.	6.8 B	UG/L	6.8
23	SODIUM	1	1	5000.0	289000	UG/L	289000.0	289000	UG/L	289000.0
24	STRONTIUM	1	1	200.0	2930	UG/L	2930.0	2930	UG/L	2930.0
	THALLIUM	1	0	10.0	.		.	1 U	UG/L	0.5
	TIN	1	0	200.0	.		.	86.1 B	UG/L	86.1
27	VANADIUM	1	0	50.0	.		.	13.7 B	UG/L	13.7
28	ZINC	1	1	20.0	259	UG/L	259.0	259	UG/L	259.0
	=====	28	7							

Location=3786

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

Obs	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	GROSS ALPHA - DISSOLVED	2	2	2.0	59.07 X	PCI/L	54.955	59.07 X	PCI/L	54.955
2	GROSS BETA - DISSOLVED	2	2	2.0	22.97 X	PCI/L	20.625	22.97 X	PCI/L	20.625
3	RADIUM-226	2	2	0.5	0.3751 J	PCI/L	0.338	0.3751 J	PCI/L	0.338
4	URANIUM-233,-234	2	2	0.6	36.4	PCI/L	35.910	36.4	PCI/L	35.910
5	URANIUM-235	2	2	0.6	1.486	PCI/L	1.192	1.486	PCI/L	1.192
6	URANIUM-238	2	2	0.6	25.76 X	PCI/L	24.985	25.76 X	PCI/L	24.985
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		12	12							

ORG	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	6	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	6	1	10	2 J	UG/L	2	10 U	UG/L	4.500
10	2-CHLOROETHYL VINYL ETHER	3	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	6	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	6	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	6	1	10	26 B	UG/L	26	26 B	UG/L	8.500
14	BENZENE	6	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	6	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	6	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	6	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	6	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	6	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	6	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	6	0	5	.		.	5 U	UG/L	2.500
23	CHLOROMETHANE	6	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
	ETHYLBENZENE	6	0	5	.		.	5 U	UG/L	2.500
	METHYLENE CHLORIDE	6	1	5	12	UG/L	12	12	UG/L	4.167
27	STYRENE	6	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
29	TOLUENE	6	0	5	.		.	7 U	UG/L	2.667
30	TOTAL XYLENES	6	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
32	VINYL ACETATE	6	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	6	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500
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		209	3							

Location=4287

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

Q35	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average	
1	ALUMINUM	4	2	200.0	72.5 J	UG/L	65.30	72.5 J	UG/L	59.98	
2	ANTIMONY	4	0	60.0	.		.	50 U	UG/L	19.35	
3	ARSENIC	4	0	10.0	.		.	5 U	UG/L	1.12	
4	BARIUM	4	2	200.0	98.3 J	UG/L	65.15	143.7	UG/L	82.30	
5	BERYLLIUM	4	0	5.0	.		.	5 U	UG/L	1.25	
6	CADMIUM	4	0	5.0	.		.	5 U	UG/L	1.62	
7	CALCIUM	4	4	5000.0	82463.8	UG/L	76793.50	82463.8	UG/L	76793.50	
8	CESIUM	4	0	1000.0	.		.	200 U	UG/L	42.13	
9	CHROMIUM	4	1	10.0	13.5	UG/L	13.50	13.5	UG/L	8.23	
10	COBALT	4	0	50.0	.		.	29 U	UG/L	10.38	
11	COPPER	4	1	25.0	51.8	UG/L	51.80	51.8	UG/L	16.45	
12	IRON	4	2	100.0	406.6	UG/L	243.15	406.6	UG/L	140.15	
13	LEAD	4	1	5.0	1.7 J	UG/L	1.70	5 U	UG/L	2.08	
14	LITHIUM	2	1	100.0	50 J	UG/L	50.00	50 J	UG/L	34.45	
15	MAGNESIUM	4	4	5000.0	13165.5	UG/L	12926.22	13165.5	UG/L	12926.22	
16	MANGANESE	4	3	15.0	567.4	UG/L	203.40	567.4	UG/L	153.28	
17	MERCURY	4	0	0.2	.		.	0.2 U	UG/L	0.10	
18	MOLYBDENUM	4	0	200.0	.		.	27 U	UG/L	10.38	
19	NICKEL	4	0	40.0	.		.	37 U	UG/L	10.50	
20	POTASSIUM	4	3	5000.0	9400	UG/L	6060.00	9400	UG/L	4912.50	
21	SELENIUM	4	1	5.0	2 J	UG/L	2.00	5 U	UG/L	1.37	
22	SILVER	4	0	10.0	.		.	7.6 U	UG/L	2.20	
23	SODIUM	4	4	5000.0	52568.5	UG/L	45322.25	52568.5	UG/L	45322.25	
24	STRONTIUM	4	4	200.0	1277.7	UG/L	818.27	1277.7	UG/L	818.27	
25	THALLIUM	4	1	10.0	1.1 J	UG/L	1.10	10 U	UG/L	1.78	
26	TIN	1	0	200.0	.		.	10 U	UG/L	5.00	
27	VANADIUM	4	0	50.0	.		.	34 U	UG/L	13.05	
28	ZINC	4	2	20.0	35.2	UG/L	32.70	35.2	UG/L	20.92	
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		107	36								

Location=4287

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

CP	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	1	0	10	.		.	2.5 U	UG/L	1.25
		=====	=====							
		1	0							

Location=4287

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

QTY	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	GROSS ALPHA PARTICLE RADIOAC	3	3	2.00	9.9	PCI/L	8.20	9.9	PCI/L	8.200
2	GROSS BETA PARTICLE RADIOACT	3	3	2.00	15.6	PCI/L	10.90	15.6	PCI/L	10.900
3	PLUTONIUM-239	1	1	0.01	0.02	PCI/L	0.02	0.02	PCI/L	0.020
4	TRITIUM	3	0	400000.00	.		.	290	PCI/L	253.333
5	URANIUM, TOTAL	1	1	0.00	0.1		0.10	0.1		0.100
6	URANIUM-233,-234	1	0	0.60	.		.	0.08	PCI/L	0.080
7	URANIUM-235	1	0	0.60	.		.	0.02	PCI/L	0.020
8	URANIUM-238	1	0	0.60	.		.	0	PCI/L	0.000
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		14	8							

Location=7087

GROUND WATER VOA SUMMARY ALL UNITS UG/L

OP	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	11	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	11	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	11	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	11	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	11	0	10	.		.	10 U	UG/L	5.000
10	2-CHLOROETHYL VINYL ETHER	4	0	0	.		.	10 U	UG/L	5.000
11	2-HEXANONE	11	0	10	.		.	10 U	UG/L	5.000
12	4-METHYL-2-PENTANONE	11	0	10	.		.	10 U	UG/L	5.000
13	ACETONE	11	1	10	5 BJ	UG/L	5.0	10 U	UG/L	5.000
14	BENZENE	11	0	5	.		.	5 U	UG/L	2.500
15	BROMODICHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
16	BROMOFORM	11	0	5	.		.	5 U	UG/L	2.500
17	BROMOMETHANE	11	0	10	.		.	10 U	UG/L	5.000
18	CARBON DISULFIDE	11	0	5	.		.	5 U	UG/L	2.500
19	CARBON TETRACHLORIDE	11	0	5	.		.	5 U	UG/L	2.500
20	CHLOROBENZENE	11	0	5	.		.	5 U	UG/L	2.500
21	CHLOROETHANE	11	0	10	.		.	10 U	UG/L	5.000
22	CHLOROFORM	11	1	5	2 JB	UG/L	2.0	5 U	UG/L	2.455
23	CHLOROMETHANE	11	0	10	.		.	10 U	UG/L	5.000
24	DIBROMOCHLOROMETHANE	11	0	5	.		.	5 U	UG/L	2.500
25	ETHYLBENZENE	11	0	5	.		.	5 U	UG/L	2.500
26	METHYLENE CHLORIDE	12	6	5	36	UG/L	14.0	36	UG/L	8.250
27	STYRENE	11	0	5	.		.	5 U	UG/L	2.500
28	TETRACHLOROETHENE	11	5	5	230	UG/L	48.6	230	UG/L	23.455
29	TOLUENE	11	1	5	5 JB	UG/L	5.0	5 U	UG/L	2.727
30	TOTAL XYLENES	11	0	5	.		.	5 U	UG/L	2.500
31	TRICHLOROETHENE	11	1	5	15	UG/L	15.0	15	UG/L	3.636
32	VINYL ACETATE	11	0	10	.		.	10 U	UG/L	5.000
33	VINYL CHLORIDE	11	0	10	.		.	10 U	UG/L	5.000
34	cis-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
35	trans-1,2-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
36	trans-1,3-DICHLOROPROPENE	11	0	5	.		.	5 U	UG/L	2.500
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		382	15							

Location=7087

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 ALUMINUM	7	2	200.0	51.1 J	UG/L	41.90	200 U	UG/L	48.49
2 ANTIMONY	7	0	60.0	.		.	60 U	UG/L	30.31
3 ARSENIC	7	1	10.0	1.3 J	UG/L	1.30	10 U	UG/L	2.54
4 BARIUM	7	2	200.0	74.4 J	UG/L	67.85	200 U	UG/L	90.60
5 BERYLLIUM	7	0	5.0	.		.	5 U	UG/L	0.93
6 CADMIUM	7	0	5.0	.		.	5 U	UG/L	2.29
7 CALCIUM	7	7	5000.0	102606.9	UG/L	88336.67	102606.9	UG/L	88336.67
8 CESIUM	7	0	1000.0	.		.	1000 U	UG/L	106.57
9 CHROMIUM	7	0	10.0	.		.	10 U	UG/L	5.44
10 COBALT	7	0	50.0	.		.	50 U	UG/L	12.71
11 COPPER	7	6	25.0	144.6	UG/L	58.20	144.6	UG/L	51.67
12 IRON	7	0	100.0	.		.	201.6 U	UG/L	42.01
13 LEAD	7	2	5.0	1.9 J	UG/L	1.85	5 U	UG/L	1.89
14 LITHIUM	2	0	100.0	.		.	100 U	UG/L	39.45
15 MAGNESIUM	7	7	5000.0	29628.3	UG/L	23175.14	29628.3	UG/L	23175.14
16 MANGANESE	7	5	15.0	403.4	UG/L	207.98	403.4	UG/L	150.10
17 MERCURY	7	0	0.2	.		.	0.2 U	UG/L	0.10
18 MOLYBDENUM	7	0	200.0	.		.	100 U	UG/L	20.67
19 NICKEL	7	5	40.0	116.4	UG/L	65.24	116.4	UG/L	54.03
20 POTASSIUM	7	3	5000.0	5300	UG/L	3256.67	5300	UG/L	2902.86
21 SELENIUM	7	4	5.0	34.6	UG/L	15.55	34.6	UG/L	9.96
22 SILICON	1	1	100.0	6120	UG/L	6120.00	6120	UG/L	6120.00
23 SILVER	7	0	10.0	.		.	10 U	UG/L	3.37
24 SODIUM	7	7	5000.0	72033.9	UG/L	55425.73	72033.9	UG/L	55425.73
STRONTIUM	7	7	200.0	899.8	UG/L	739.47	899.8	UG/L	739.47
THALLIUM	7	0	10.0	.		.	10 U	UG/L	3.14
27 TIN	2	0	200.0	.		.	100 U	UG/L	40.20
28 VANADIUM	7	0	50.0	.		.	50 U	UG/L	17.24
29 ZINC	7	6	20.0	796.2	UG/L	361.98	796.2	UG/L	310.84
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	187	65							

Location=7087

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	5	1	0.01	0.017	PCI/L	0.017	0.017	PCI/L	0.005
2 CESIUM-137	1	0	1.00	.		.	0	PCI/L	0.000
3 GROSS ALPHA - DISSOLVED	1	1	2.00	15.87	PCI/L	15.870	15.87	PCI/L	15.870
4 GROSS ALPHA PARTICLE RADIOAC	7	7	2.00	22	PCI/L	12.829	22	PCI/L	12.829
5 GROSS BETA - DISSOLVED	1	1	2.00	10.62	PCI/L	10.620	10.62	PCI/L	10.620
6 GROSS BETA PARTICLE RADIOACT	7	7	2.00	20	PCI/L	12.400	20	PCI/L	12.400
7 PLUTONIUM-239	5	0	0.01	.		.	0.01	PCI/L	0.004
8 RADIUM-226	1	1	0.50	0.1378 J	PCI/L	0.138	0.1378 J	PCI/L	0.138
9 TRITIUM	5	0	400000.00	.		.	270	PCI/L	236.000
10 URANIUM, TOTAL	4	4	0.00	18.7		16.570	18.7		16.570
11 URANIUM-233, -234	6	6	0.60	11.12	PCI/L	9.555	11.12	PCI/L	9.555
12 URANIUM-235	6	2	0.60	0.69	PCI/L	0.487	0.69	PCI/L	0.342
13 URANIUM-238	6	6	0.60	8.5	PCI/L	7.193	8.5	PCI/L	7.193
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	55	36							

Location=7087

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 GROSS ALPHA PARTICLE RADIOAC	1	1	2	5.3	PCI/L	5.3	5.3	PCI/L	5.3
2 GROSS BETA PARTICLE RADIOACT	1	1	2	9.9	PCI/L	9.9	9.9	PCI/L	9.9
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	2	2							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	6	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	6	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	6	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	6	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	6	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	6	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	6	1	10	4 BJ	UG/L	4	10 U	UG/L	4.833
13	BENZENE	5	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	6	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	6	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	6	0	5	.		.	5 U	UG/L	2.500
19	CHLOROBENZENE	6	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.500
22	CHLOROMETHANE	6	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	6	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	6	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	6	4	5	4 JB	UG/L	2	5 U	UG/L	2.167
26	STYRENE	5	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	6	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	6	1	5	2 BJ	UG/L	2	5 U	UG/L	2.417
30	TRICHLOROETHENE	6	1	5	2 J	UG/L	2	5 U	UG/L	2.417
31	VINYL ACETATE	6	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	6	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	6	0	5	.		.	5 U	UG/L	2.500
		=====	=====							
		195	7							

Location=P207889

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	6	0	200.0	.		.	200 U	UG/L	64.07
2	ANTIMONY	6	0	60.0	.		.	60 U	UG/L	26.40
3	ARSENIC	6	0	10.0	.		.	10 U	UG/L	1.63
4	BARIIUM	6	0	200.0	.		.	200 U	UG/L	39.58
5	BERYLLIUM	6	0	5.0	.		.	5 U	UG/L	0.97
6	CADMIUM	6	0	5.0	.		.	5 U	UG/L	1.83
7	CALCIUM	6	6	5000.0	138000	UG/L	101850.00	138000	UG/L	101850.00
8	CESIUM	6	0	1000.0	.		.	2500 U	UG/L	372.58
9	CHROMIUM	6	1	10.0	25.7	UG/L	25.70	25.7	UG/L	7.49
10	COBALT	5	0	50.0	.		.	50 U	UG/L	8.20
11	COPPER	6	0	25.0	.		.	25 U	UG/L	9.52
12	IRON	5	0	100.0	.		.	100 U	UG/L	27.04
13	LEAD	5	0	5.0	.		.	5 U	UG/L	0.90
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	28.27
15	MAGNESIUM	5	5	5000.0	88600	UG/L	75800.00	88600	UG/L	75800.00
16	MANGANESE	6	0	15.0	.		.	15 U	UG/L	2.43
17	MERCURY	6	4	0.2	0.46	UG/L	0.31	0.46	UG/L	0.24
18	MOLYBDENUM	6	0	200.0	.		.	100 U	UG/L	16.40
19	NICKEL	6	0	40.0	.		.	40 U	UG/L	7.58
20	POTASSIUM	5	0	5000.0	.		.	5000 U	UG/L	770.80
21	SELENIUM	5	5	5.0	37.8 S	UG/L	26.78	37.8 S	UG/L	26.78
22	SILVER	5	1	10.0	10.3	UG/L	10.30	10.3	UG/L	4.14
23	SODIUM	7	7	5000.0	201000	UG/L	159571.43	201000	UG/L	159571.43
24	STRONTIUM	5	5	200.0	1990	UG/L	1700.00	1990	UG/L	1700.00
25	THALLIUM	5	0	10.0	.		.	10 U	UG/L	1.90
26	TIN	5	0	200.0	.		.	100 U	UG/L	50.56
27	VANADIUM	6	0	50.0	.		.	50 U	UG/L	11.44
28	ZINC	6	2	20.0	24.2	UG/L	22.65	24.2	UG/L	13.62
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		159	36							

Location=P207889

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	3	0	10	.		.	3.5 U	UG/L	1.333
		=====	=====							
		3	0							

Location=P207889

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	1	0.01	0.502	PCI/L	0.502	0.502	PCI/L	0.502
2 CESIUM-137	1	0	1.00	.		.	-0.25	PCI/L	-0.250
3 GROSS ALPHA - DISSOLVED	2	2	2.00	18.86	PCI/L	14.386	18.86	PCI/L	14.386
4 GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	21.1	PCI/L	21.100	21.1	PCI/L	21.100
5 GROSS BETA - DISSOLVED	2	2	2.00	20.1	PCI/L	12.668	20.1	PCI/L	12.668
6 GROSS BETA PARTICLE RADIOACT	1	1	2.00	20.4	PCI/L	20.400	20.4	PCI/L	20.400
7 PLUTONIUM-239	1	1	0.01	0.044	PCI/L	0.044	0.044	PCI/L	0.044
8 RADIUM-226	4	4	0.50	0.87	PCI/L	0.638	0.87	PCI/L	0.638
9 STRONTIUM-89,90	2	2	1.00	0.4269 J	PCI/L	0.352	0.4269 J	PCI/L	0.352
10 STRONTIUM-90	1	0	1.00	.		.	-0.07	PCI/L	-0.070
11 TRITIUM	4	2	400000.00	233.7 J	PCI/L	209.100	233.7 J	PCI/L	214.550
12 URANIUM, TOTAL	1	1	0.00	24.29		24.290	24.29		24.290
13 URANIUM-233, -234	3	3	0.60	13.44 X	PCI/L	13.150	13.44 X	PCI/L	13.150
14 URANIUM-235	3	2	0.60	0.5994 J	PCI/L	0.542	0.5994 J	PCI/L	0.492
15 URANIUM-238	3	3	0.60	12.19	PCI/L	11.200	12.19	PCI/L	11.200
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	30	25							

Location=P207889

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	1	0.01	0.002528 J	PCI/L	0.003	0.002528 J	PCI/L	0.003
2	CESIUM-137	2	2	1.00	-0.0826 J	PCI/L	-0.453	-0.0826 J	PCI/L	-0.453
3	PLUTONIUM-238	1	1	0.00	0.006965 J	PCI/L	0.007	0.006965 J	PCI/L	0.007
4	PLUTONIUM-239/240	2	2	0.01	0.003013 J	PCI/L	0.002	0.003013 J	PCI/L	0.002
		=====	=====							
		6	6							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	5	0	5	.		.	10 U	UG/L	3.0
7	1,2-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	4.5
10	2-HEXANONE	5	0	10	.		.	10 U	UG/L	4.5
11	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	4.5
12	ACETONE	5	1	10	12	UG/L	12	12	UG/L	5.9
13	BENZENE	5	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	5	0	5	.		.	10 U	UG/L	3.0
16	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	5	0	5	.		.	10 U	UG/L	3.0
19	CHLOROBENZENE	5	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	5	1	10	2 BJ	UG/L	2	10 U	UG/L	4.4
21	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.5
22	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	5	1	5	3 BJ	UG/L	3	10 U	UG/L	3.1
26	STYRENE	5	0	5	.		.	10 U	UG/L	3.0
27	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	5	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	5	0	5	.		.	10 U	UG/L	3.0
30	TRICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
31	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	4.5
32	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
34	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	10 U	UG/L	3.0
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		170	3							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	47.1 B	UG/L	47.10
2	ANTIMONY	1	0	60.0	.		.	18.8 B	UG/L	18.80
3	ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.00
4	BARIUM	1	0	200.0	.		.	81.1 B	UG/L	81.10
5	BERYLLIUM	1	0	5.0	.		.	1 U	UG/L	0.50
6	CADIUM	1	0	5.0	.		.	2 U	UG/L	1.00
7	CALCIUM	1	1	5000.0	63700	UG/L	63700.00	63700	UG/L	63700.00
8	CESIUM	1	0	1000.0	.		.	112 U	UG/L	56.00
9	CHROMIUM	1	0	10.0	.		.	3 U	UG/L	1.50
10	COBALT	1	0	50.0	.		.	3 U	UG/L	1.50
11	COPPER	1	0	25.0	.		.	11 U	UG/L	5.50
12	IRON	1	0	100.0	.		.	7 U	UG/L	3.50
13	LEAD	1	0	5.0	.		.	1 UW	UG/L	0.50
14	LITHIUM	1	0	100.0	.		.	51.2 B	UG/L	51.20
15	MAGNESIUM	1	1	5000.0	49200	UG/L	49200.00	49200	UG/L	49200.00
16	MANGANESE	1	1	15.0	64.1	UG/L	64.10	64.1	UG/L	64.10
17	MERCURY	1	1	0.2	0.25	UG/L	0.25	0.25	UG/L	0.25
18	MOLYBDENUM	1	0	200.0	.		.	31.7 B	UG/L	31.70
19	NICKEL	1	0	40.0	.		.	39 B	UG/L	39.00
20	POTASSIUM	1	0	5000.0	.		.	2560 B	UG/L	2560.00
21	SELENIUM	1	1	5.0	17	UG/L	17.00	17	UG/L	17.00
22	SILVER	1	0	10.0	.		.	2 U	UG/L	1.00
23	SODIUM	1	1	5000.0	241000	UG/L	241000.00	241000	UG/L	241000.00
24	STRONTIUM	1	1	200.0	1060	UG/L	1060.00	1060	UG/L	1060.00
25	THALLIUM	1	0	10.0	.		.	3 U	UG/L	1.50
26	TIN	1	0	200.0	.		.	34.7 B	UG/L	34.70
27	VANADIUM	1	0	50.0	.		.	5.6 B	UG/L	5.60
28	ZINC	1	0	20.0	.		.	17.2 B	UG/L	17.20
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		28	7							

Location=P207989

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 GROSS ALPHA - DISSOLVED	2	2	2.0	71.28	PCI/L	63.425	71.28	PCI/L	63.425
2 GROSS ALPHA PARTICLE RADIOAC	1	0	2.0	.		.	-0.12	PCI/L	-0.120
3 GROSS BETA - DISSOLVED	2	2	2.0	25.1	PCI/L	19.560	25.1	PCI/L	19.560
4 GROSS BETA PARTICLE RADIOACT	1	0	2.0	.		.	0.9	PCI/L	0.900
5 TRITIUM	1	0	400000.0	.		.	-99		-220.000
6 URANIUM-233, -234	2	2	0.6	28.36	PCI/L	27.450	28.36	PCI/L	27.450
7 URANIUM-235	2	2	0.6	0.9999	PCI/L	0.888	0.9999	PCI/L	0.888
8 URANIUM-238	2	2	0.6	21.15	PCI/L	20.680	21.15	PCI/L	20.680
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	13	10							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	3	1	5	1 J	UG/L	1.000	5 U	UG/L	2.000
5	1,1-DICHLOROETHENE	3	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	3	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	3	1	5	11	UG/L	11.000	11	UG/L	5.333
8	1,2-DICHLOROPROPANE	3	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	3	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	3	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	3	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	3	0	10	.		.	10 U	UG/L	5.000
13	BENZENE	3	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	3	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	3	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	3	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	3	1	5	82	UG/L	82.000	82	UG/L	29.000
19	CHLOROBENZENE	3	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	3	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	3	2	5	20	UG/L	14.000	20	UG/L	10.167
22	CHLOROMETHANE	3	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	3	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	3	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	3	3	5	6 B	UG/L	3.667	6 B	UG/L	3.667
26	STYRENE	3	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	3	1	5	6	UG/L	6.000	6	UG/L	3.667
28	TOLUENE	3	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	3	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	3	1	5	83	UG/L	83.000	83	UG/L	29.333
31	VINYL ACETATE	3	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	3	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	3	0	5	.		.	5 U	UG/L	2.500
		=====	=====							
		102	10							

Location=P209689

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	61.3 B	UG/L	61.3
2	ANTIMONY	1	0	60.0	.		.	20.6 B	UG/L	20.6
3	ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.0
4	BARIUM	1	0	200.0	.		.	88.5 B	UG/L	88.5
5	BERYLLIUM	1	0	5.0	.		.	1 U	UG/L	0.5
6	CADMIUM	1	0	5.0	.		.	2 U	UG/L	1.0
7	CALCIUM	1	1	5000.0	183000	UG/L	183000.0	183000	UG/L	183000.0
8	CESIUM	1	0	1000.0	.		.	112 U	UG/L	56.0
9	CHROMIUM	1	0	10.0	.		.	4.6 B	UG/L	4.6
10	COBALT	1	0	50.0	.		.	3 U	UG/L	1.5
11	COPPER	1	0	25.0	.		.	11 U	UG/L	5.5
12	IRON	1	0	100.0	.		.	14.8 B	UG/L	14.8
13	LEAD	1	0	5.0	.		.	1 U	UG/L	0.5
14	LITHIUM	1	0	100.0	.		.	99 B	UG/L	99.0
15	MAGNESIUM	1	1	5000.0	30200	UG/L	30200.0	30200	UG/L	30200.0
16	MANGANESE	1	1	15.0	16.8	UG/L	16.8	16.8	UG/L	16.8
17	MERCURY	1	0	0.2	.		.	0.2 U	UG/L	0.1
18	MOLYBDENUM	1	0	200.0	.		.	2 U	UG/L	1.0
19	NICKEL	1	0	40.0	.		.	9.3 B	UG/L	9.3
20	POTASSIUM	1	1	5000.0	56200	UG/L	56200.0	56200	UG/L	56200.0
21	SELENIUM	1	0	5.0	.		.	2 UW	UG/L	1.0
22	SILVER	1	0	10.0	.		.	2 U	UG/L	1.0
23	SODIUM	1	1	5000.0	291000	UG/L	291000.0	291000	UG/L	291000.0
	STRONTIUM	1	1	200.0	852	UG/L	852.0	852	UG/L	852.0
	THALLIUM	1	0	10.0	.		.	1 U	UG/L	0.5
26	TIN	1	0	200.0	.		.	22.8 B	UG/L	22.8
27	VANADIUM	1	0	50.0	.		.	2 U	UG/L	1.0
28	ZINC	1	0	20.0	.		.	17.3 B	UG/L	17.3
		=====	=====							
		28	6							

Location=P209689

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	1	0	10	.		.	2.5 U	UG/L	1.25
		=====	=====							
		1	0							

Location=P209689

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	GROSS ALPHA - SUSPENDED	1	1	2	3.592	PCI/L	3.592	3.592	PCI/L	3.592
2	GROSS BETA PARTICLE RADIOACT	1	0	2	.		.	1.976	PCI/L	1.976
		=====	=====							
		2	1							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	5.0
10	2-HEXANONE	5	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	5.0
12	ACETONE	5	2	10	14 B	UG/L	9.0	14 B	UG/L	6.6
13	BENZENE	5	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	5	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	5	0	5	.		.	5 U	UG/L	2.5
19	CHLOROBENZENE	5	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.5
22	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	5	2	5	6 B	UG/L	3.5	6 B	UG/L	2.9
26	STYRENE	5	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	5	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	5	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
31	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
34	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
		=====	=====							
		170	4							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	4	1	200.0	208	UG/L	208.00	208	UG/L	128.75
2	ANTIMONY	4	2	60.0	117 N	UG/L	103.55	117 N	UG/L	58.60
3	ARSENIC	4	0	10.0	.		.	2 B	UG/L	1.12
4	BARIUM	4	0	200.0	.		.	41.6 B	UG/L	36.68
5	BERYLLIUM	4	0	5.0	.		.	1.7 B	UG/L	0.97
6	CADMIUM	4	1	5.0	9.7	UG/L	9.70	9.7	UG/L	3.97
7	CALCIUM	4	4	5000.0	504000	UG/L	484000.00	504000	UG/L	484000.00
8	CESIUM	4	0	1000.0	.		.	500 U	UG/L	100.00
9	CHROMIUM	4	2	10.0	62.6	UG/L	46.85	62.6	UG/L	24.30
10	COBALT	4	0	50.0	.		.	25.4 B	UG/L	8.95
11	COPPER	4	0	25.0	.		.	11 U	UG/L	5.85
12	IRON	4	3	100.0	227 *	UG/L	155.67	227 *	UG/L	117.12
13	LEAD	4	0	5.0	.		.	1 UW	UG/L	0.50
14	LITHIUM	4	4	100.0	415	UG/L	392.50	415	UG/L	392.50
15	MAGNESIUM	4	4	5000.0	139000	UG/L	129000.00	139000	UG/L	129000.00
16	MANGANESE	4	2	15.0	69.5	UG/L	47.70	69.5	UG/L	27.40
17	MERCURY	4	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	4	0	200.0	.		.	40.3	UG/L	16.70
19	NICKEL	4	3	40.0	261	UG/L	143.17	261	UG/L	113.17
20	POTASSIUM	4	4	5000.0	9080	UG/L	8652.50	9080	UG/L	8652.50
21	SELENIUM	4	4	5.0	1200	UG/L	1102.50	1200	UG/L	1102.50
22	SILICON	1	1	100.0	6020	UG/L	6020.00	6020	UG/L	6020.00
23	SILVER	4	1	10.0	13.3	UG/L	13.30	13.3	UG/L	6.10
24	SODIUM	4	4	5000.0	354000	UG/L	346750.00	354000	UG/L	346750.00
25	STRONTIUM	4	4	200.0	4470	UG/L	4357.50	4470	UG/L	4357.50
26	THALLIUM	4	0	10.0	.		.	3 U	UG/L	1.00
27	TIN	4	0	200.0	.		.	134	UG/L	73.40
28	VANADIUM	4	0	50.0	.		.	26.9 B	UG/L	11.78
29	ZINC	4	3	20.0	39	UG/L	28.67	39	UG/L	25.48

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Location=P210089

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	1	0	10	.		.	2.5 U	UG/L	1.25
		=====	=====							
		1	0							

Location=P210089

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	1	0.01	0.19	PCI/L	0.190	0.19	PCI/L	0.190
2 CESIUM-137	1	0	1.00	.		.	-0.58	PCI/L	-0.580
3 GROSS ALPHA - DISSOLVED	3	3	2.00	120.6	PCI/L	49.921	120.6	PCI/L	49.921
4 GROSS ALPHA PARTICLE RADIOACT	1	1	2.00	8.6	PCI/L	8.600	8.6	PCI/L	8.600
5 GROSS BETA - DISSOLVED	3	3	2.00	20.48 X	PCI/L	14.695	20.48 X	PCI/L	14.695
6 GROSS BETA PARTICLE RADIOACT	1	1	2.00	19.2	PCI/L	19.200	19.2	PCI/L	19.200
7 PLUTONIUM-239	1	1	0.01	0.036	PCI/L	0.036	0.036	PCI/L	0.036
8 RADIUM-226	3	3	0.50	0.82	PCI/L	0.620	0.82	PCI/L	0.620
9 STRONTIUM-89,90	1	1	1.00	0.2507 J	PCI/L	0.251	0.2507 J	PCI/L	0.251
10 STRONTIUM-90	1	0	1.00	.		.	0.16	PCI/L	0.160
11 TRITIUM	4	1	400000.00	71.12 J	PCI/L	71.120	603.6 X	PCI/L	208.680
12 URANIUM, TOTAL	1	1	0.00	9.04		9.040	9.04		9.040
13 URANIUM-233,-234	4	4	0.60	23.17 X	PCI/L	8.764	23.17 X	PCI/L	8.764
14 URANIUM-235	4	3	0.60	0.7291 X	PCI/L	0.300	0.7291 X	PCI/L	0.340
15 URANIUM-238	4	4	0.60	17.05 X	PCI/L	6.651	17.05 X	PCI/L	6.651
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	33	27							

Location=P210089

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	1	0.01	0.04808 X	PCI/L	0.048	0.04808 X	PCI/L	0.048
2	CESIUM-137	2	2	1.00	0.5385 J	PCI/L	-0.621	0.5385 J	PCI/L	-0.621
3	PLUTONIUM-238	1	1	0.00	0.002103 J	PCI/L	0.002	0.002103 J	PCI/L	0.002
4	PLUTONIUM-239/240	1	1	0.01	0.02305 X	PCI/L	0.023	0.02305 X	PCI/L	0.023
		=====	=====							
		5	5							

OF	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	4	2	5	4 J	UG/L	2.500	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	4	2	5	8	UG/L	5.500	8	UG/L	4.625
5	1,1-DICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	4	3	5	32	UG/L	27.333	32	UG/L	21.125
8	1,2-DICHLOROPROPANE	4	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	4	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	4	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	4	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	4	2	10	110	UG/L	73.500	110	UG/L	39.250
13	BENZENE	4	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	4	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	4	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	4	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	4	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	4	0	5	.		.	5 U	UG/L	2.500
19	CHLOROBENZENE	4	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	4	2	10	12	UG/L	12.000	12	UG/L	8.500
21	CHLOROFORM	4	3	5	11	UG/L	8.333	11	UG/L	6.875
22	CHLOROMETHANE	4	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	4	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	4	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	4	2	5	3 BJ	UG/L	3.000	5 U	UG/L	2.750
26	STYRENE	4	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	4	3	5	55	UG/L	52.667	55	UG/L	40.125
28	TOLUENE	4	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	4	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	4	3	5	97	UG/L	85.000	97	UG/L	64.375
31	VINYL ACETATE	4	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	4	1	10	2 J	UG/L	2.000	10 U	UG/L	4.250
33	cis-1,3-DICHLOROPROPENE	4	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	4	0	5	.		.	5 U	UG/L	2.500
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		136	23							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	2	0	200.0	.		.	200 U	UG/L	84.90
2	ANTIMONY	2	0	60.0	.		.	60 U	UG/L	35.65
3	ARSENIC	2	0	10.0	.		.	10 U	UG/L	3.50
4	BARIIUM	2	2	200.0	714 E	UG/L	654.0	714 E	UG/L	654.00
5	BERYLLIUM	2	0	5.0	.		.	5 U	UG/L	1.50
6	CADMIUM	2	0	5.0	.		.	5 U	UG/L	1.50
7	CALCIUM	2	2	5000.0	156000	UG/L	155000.0	156000	UG/L	155000.00
8	CESIUM	2	0	1000.0	.		.	2500 U	UG/L	653.00
9	CHROMIUM	2	1	10.0	14.5	UG/L	14.5	14.5	UG/L	9.75
10	COBALT	2	0	50.0	.		.	50 U	UG/L	21.75
11	COPPER	2	0	25.0	.		.	25 U	UG/L	7.00
12	IRON	2	2	100.0	8270	UG/L	6885.0	8270	UG/L	6885.00
13	LEAD	2	0	5.0	.		.	3 U	UG/L	1.00
14	LITHIUM	2	0	100.0	.		.	100 U	UG/L	37.50
15	MAGNESIUM	2	2	5000.0	26900	UG/L	26700.0	26900	UG/L	26700.00
16	MANGANESE	2	2	15.0	2440	UG/L	2000.0	2440	UG/L	2000.00
17	MERCURY	2	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	2	0	200.0	.		.	100 U	UG/L	27.80
19	NICKEL	2	0	40.0	.		.	40 U	UG/L	16.65
20	POTASSIUM	2	0	5000.0	.		.	5000 U	UG/L	1865.00
21	SELENIUM	2	0	5.0	.		.	5 U	UG/L	1.75
22	SILICON	1	1	100.0	7860	UG/L	7860.0	7860	UG/L	7860.00
23	SILVER	2	0	10.0	.		.	10 U	UG/L	3.00
24	SODIUM	2	2	5000.0	43000	UG/L	39250.0	43000	UG/L	39250.00
25	STRONTIUM	2	2	200.0	877	UG/L	845.5	877	UG/L	845.50
26	THALLIUM	2	0	10.0	.		.	10 U	UG/L	3.00
27	TIN	2	0	200.0	.		.	100 U	UG/L	43.50
28	VANADIUM	2	0	50.0	.		.	50 U	UG/L	14.50
29	ZINC	2	1	20.0	39.8	UG/L	39.8	39.8	UG/L	24.90
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		57	17							

Location=B206389

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	1	0	10	.		.	2 U	UG/L	1
		=====	=====							
		1	0							

Location=B206389

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	GROSS ALPHA - DISSOLVED	2	2	2.0	24.11	PCI/L	13.194	24.11	PCI/L	13.194
2	GROSS BETA - DISSOLVED	2	2	2.0	4.927	PCI/L	4.071	4.927	PCI/L	4.071
3	RADIUM-226	1	1	0.5	1.673	PCI/L	1.673	1.673	PCI/L	1.673
4	URANIUM-233,-234	2	2	0.6	7.173	PCI/L	6.245	7.173	PCI/L	6.245
5	URANIUM-235	2	2	0.6	0.2102 J	PCI/L	0.197	0.2102 J	PCI/L	0.197
6	URANIUM-238	2	2	0.6	4.966	PCI/L	4.095	4.966	PCI/L	4.095
		=====	=====							
		11	11							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	1	5	2 J	UG/L	2.0	5 U	UG/L	2.4
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	5	1	5	2 J	UG/L	2.0	5 U	UG/L	2.4
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	5	2	5	2 J	UG/L	2.0	5 U	UG/L	2.3
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	5.0
10	2-HEXANONE	5	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	5.0
12	ACETONE	5	1	10	4 J	UG/L	4.0	10 U	UG/L	4.8
13	BENZENE	5	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	5	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	5	0	5	.		.	5 U	UG/L	2.5
19	CHLOROBENZENE	5	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	5	5	5	3 J	UG/L	2.4	3 J	UG/L	2.4
22	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	5	2	5	4 BJ	UG/L	2.5	5 U	UG/L	2.5
26	STYRENE	5	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	5	5	5	3 J	UG/L	1.8	3 J	UG/L	1.8
28	TOLUENE	5	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	5	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	5	5	5	62	UG/L	32.0	62	UG/L	32.0
31	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
34	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
		=====	=====							
		170	22							

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	4	0	200.0	.		.	200 U	UG/L	55.45
2	ANTIMONY	4	0	60.0	.		.	60 U	UG/L	22.53
3	ARSENIC	4	0	10.0	.		.	10 U	UG/L	2.00
4	BARIUM	4	0	200.0	.		.	200 U	UG/L	77.32
5	BERYLLIUM	4	0	5.0	.		.	5 U	UG/L	1.00
6	CADMIUM	4	0	5.0	.		.	5 U	UG/L	1.62
7	CALCIUM	4	4	5000.0	77000	UG/L	69575.00	77000	UG/L	69575.00
8	CESIUM	4	0	1000.0	.		.	2500 U	UG/L	386.50
9	CHROMIUM	4	0	10.0	.		.	10 U	UG/L	6.12
10	COBALT	4	0	50.0	.		.	50 U	UG/L	9.38
11	COPPER	4	0	25.0	.		.	25 U	UG/L	8.68
12	IRON	4	0	100.0	.		.	100 U	UG/L	28.28
13	LEAD	4	0	5.0	.		.	5 U	UG/L	1.37
14	LITHIUM	4	0	100.0	.		.	100 U	UG/L	25.80
15	MAGNESIUM	4	4	5000.0	15500	UG/L	13975.00	15500	UG/L	13975.00
16	MANGANESE	4	1	15.0	32	UG/L	32.00	32	UG/L	9.50
17	MERCURY	4	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	4	0	200.0	.		.	100 U	UG/L	15.83
19	NICKEL	4	0	40.0	.		.	40 U	UG/L	8.25
20	POTASSIUM	4	0	5000.0	.		.	5000 U	UG/L	1022.75
21	SELENIUM	4	0	5.0	.		.	10 U	UG/L	2.95
22	SILICON	1	1	100.0	6540	UG/L	6540.00	6540	UG/L	6540.00
23	SILVER	4	0	10.0	.		.	10 U	UG/L	3.33
24	SODIUM	4	4	5000.0	58200	UG/L	35575.00	58200	UG/L	35575.00
25	STRONTIUM	4	4	200.0	476	UG/L	450.25	476	UG/L	450.25
26	THALLIUM	4	0	10.0	.		.	10 U	UG/L	1.87
27	TIN	4	0	200.0	.		.	100 U	UG/L	20.78
28	VANADIUM	4	0	50.0	.		.	50 U	UG/L	8.35
29	ZINC	4	1	20.0	73.1 *	UG/L	73.10	73.1 *	UG/L	26.05

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113 19

Location=B206489

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	1	0	10	.		.	2.5 U	UG/L	1.25
		=====	=====							
		1	0							

Location=B206489

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 GROSS ALPHA - DISSOLVED	2	2	2.0	9.787	PCI/L	6.853	9.787	PCI/L	6.853
2 GROSS BETA - DISSOLVED	2	2	2.0	3.25 J	PCI/L	2.892	3.25 J	PCI/L	2.892
3 TRITIUM	2	2	400000.0	114.4 J	PCI/L	80.820	114.4 J	PCI/L	80.820
4 URANIUM-233,-234	2	2	0.6	7.459	PCI/L	6.611	7.459	PCI/L	6.611
5 URANIUM-235	2	2	0.6	0.2186 J	PCI/L	0.159	0.2186 J	PCI/L	0.159
6 URANIUM-238	2	2	0.6	4.704	PCI/L	3.926	4.704	PCI/L	3.926
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	12	12							

Location=B206489

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	TRITIUM	1	0	400000	.		.	217.9743	PCI/L	217.974
		=====	=====							
		1	0							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	5.0
10	2-HEXANONE	5	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	5.0
12	ACETONE	5	2	10	6 BJ	UG/L	5.000	10 U	UG/L	5.0
13	BENZENE	5	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	5	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	5	0	5	.		.	5 U	UG/L	2.5
19	CHLOROBENZENE	5	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.5
22	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	5	3	5	2 J	UG/L	1.667	5 U	UG/L	2.0
26	STYRENE	5	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	5	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	5	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
31	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
34	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
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		170	5							

Location=B206589

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	6	1	200.0	316	UG/L	316.00	316	UG/L	120.88
2	ANTIMONY	6	0	60.0	.		.	60 U	UG/L	30.50
3	ARSENIC	5	0	10.0	.		.	10 U	UG/L	1.80
4	BARIUM	6	0	200.0	.		.	200 U	UG/L	81.92
5	BERYLLIUM	5	0	5.0	.		.	5 U	UG/L	0.90
6	CADIUM	6	0	5.0	.		.	5 U	UG/L	1.75
7	CALCIUM	6	6	5000.0	97400	UG/L	95216.67	97400	UG/L	95216.67
8	CESIUM	6	0	1000.0	.		.	250 B	UG/L	95.33
9	CHROMIUM	6	1	10.0	13.1	UG/L	13.10	13.1	UG/L	7.50
10	COBALT	6	0	50.0	.		.	50 U	UG/L	8.58
11	COPPER	6	0	25.0	.		.	25 U	UG/L	8.65
12	IRON	6	1	100.0	168 EN*	UG/L	168.00	168 EN*	UG/L	55.55
13	LEAD	5	0	5.0	.		.	3 U	UG/L	1.22
14	LITHIUM	6	0	100.0	.		.	100 U	UG/L	83.02
15	MAGNESIUM	6	6	5000.0	29300	UG/L	28033.33	29300	UG/L	28033.33
16	MANGANESE	6	0	15.0	.		.	15 U	UG/L	6.60
17	MERCURY	5	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	6	0	200.0	.		.	100 U	UG/L	12.67
19	NICKEL	6	0	40.0	.		.	40 U	UG/L	11.88
20	POTASSIUM	5	0	5000.0	.		.	5000 U	UG/L	2784.00
21	SELENIUM	6	6	5.0	93.7	UG/L	47.50	93.7	UG/L	47.50
22	SILICON	3	3	100.0	10500	UG/L	9556.67	10500	UG/L	9556.67
23	SILVER	6	0	10.0	.		.	10 U	UG/L	2.80
24	SODIUM	6	6	5000.0	70100	UG/L	68766.67	70100	UG/L	68766.67
25	STRONTIUM	6	6	200.0	850	UG/L	803.83	850	UG/L	803.83
26	THALLIUM	5	0	10.0	.		.	10 U	UG/L	1.70
27	TIN	6	0	200.0	.		.	100 U	UG/L	25.73
28	VANADIUM	6	0	50.0	.		.	50 U	UG/L	7.42
29	ZINC	6	5	20.0	90 *	UG/L	49.62	90 *	UG/L	43.33
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		165	41							

Location=B206589

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	3	0	10	.		.	10 U	UG/L	2.42
2	SILICON	1	1	100	9290	UG/L	9290	9290	UG/L	9290.00
		===== 4	===== 1							

Location=B206589

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	1	0.01	0.061	PCI/L	0.061	0.061	PCI/L	0.061
2 CESIUM-137	1	0	1.00	.		.	-0.89	PCI/L	-0.890
3 GROSS ALPHA - DISSOLVED	2	2	2.00	36.51	PCI/L	35.355	36.51	PCI/L	35.355
4 GROSS ALPHA PARTICLE RADIOACT	1	1	2.00	38.1	PCI/L	38.100	38.1	PCI/L	38.100
5 GROSS BETA - DISSOLVED	2	2	2.00	18.15	PCI/L	14.550	18.15	PCI/L	14.550
6 GROSS BETA PARTICLE RADIOACT	1	1	2.00	31.8	PCI/L	31.800	31.8	PCI/L	31.800
7 PLUTONIUM-239	1	0	0.01	.		.	0.008	PCI/L	0.008
8 RADIUM-226	3	3	0.50	0.94	PCI/L	0.649	0.94	PCI/L	0.649
9 STRONTIUM-89,90	2	2	1.00	0.4215 J	PCI/L	0.323	0.4215 J	PCI/L	0.323
10 STRONTIUM-90	1	0	1.00	.		.	0.22	PCI/L	0.220
11 TRITIUM	3	2	400000.00	94.26 J	PCI/L	51.467	94.26 J	PCI/L	-25.689
12 URANIUM, TOTAL	1	1	0.00	49.16		49.160	49.16		49.160
13 URANIUM-233,-234	3	3	0.60	32.23	PCI/L	31.427	32.23	PCI/L	31.427
14 URANIUM-235	3	3	0.60	0.86	PCI/L	0.635	0.86	PCI/L	0.635
15 URANIUM-238	3	3	0.60	18.99	PCI/L	18.207	18.99	PCI/L	18.207
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	28	24							

Location=B206589

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	2	2	0.01	0.007506 J	PCI/L	0.006	0.007506 J	PCI/L	0.006
2	CESIUM-137	2	2	1.00	0.003393 J	PCI/L	-0.029	0.003393 J	PCI/L	-0.029
3	PLUTONIUM-238	1	1	0.00	-0.00023 J	PCI/L	0.000	-0.00023 J	PCI/L	0.000
4	PLUTONIUM-239/240	2	2	0.01	0.001571 J	PCI/L	0.001	0.001571 J	PCI/L	0.001
		=====	=====							
		7	7							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	5	1	5	1 J	UG/L	1	5 U	UG/L	2.2
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	5.0
10	2-HEXANONE	5	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	5.0
12	ACETONE	5	1	10	2 JB	UG/L	2	10 U	UG/L	5.4
13	BENZENE	5	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	5	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	5	0	5	.		.	5 U	UG/L	2.5
19	CHLOROBENZENE	5	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.5
22	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	5	3	5	4 JB	UG/L	2	5 U	UG/L	2.2
26	STYRENE	5	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	5	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	5	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	5	1	5	1 J	UG/L	1	5 U	UG/L	2.2
31	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
34	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
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		170	6							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	1	0	200.0	.		.	44.9 B	UG/L	44.9
2	ANTIMONY	1	0	60.0	.		.	33.6 B	UG/L	33.6
3	ARSENIC	1	0	10.0	.		.	2 U	UG/L	1.0
4	BARIUM	1	0	200.0	.		.	34.5 BE	UG/L	34.5
5	BERYLLIUM	1	0	5.0	.		.	1 U	UG/L	0.5
6	CADMIUM	1	0	5.0	.		.	1 U	UG/L	0.5
7	CALCIUM	1	1	5000.0	73200	UG/L	73200.0	73200	UG/L	73200.0
8	CESIUM	1	0	1000.0	.		.	140 B	UG/L	140.0
9	CHROMIUM	1	1	10.0	10.3	UG/L	10.3	10.3	UG/L	10.3
10	COBALT	1	0	50.0	.		.	2.1 B	UG/L	2.1
11	COPPER	1	0	25.0	.		.	4.2 B	UG/L	4.2
12	IRON	1	0	100.0	.		.	11.1 B	UG/L	11.1
13	LEAD	1	0	5.0	.		.	1 U	UG/L	0.5
14	LITHIUM	1	0	100.0	.		.	58.4 B	UG/L	58.4
15	MAGNESIUM	1	1	5000.0	22600	UG/L	22600.0	22600	UG/L	22600.0
16	MANGANESE	1	0	15.0	.		.	7.1 B	UG/L	7.1
17	MERCURY	1	0	0.2	.		.	0.2 U	UG/L	0.1
18	MOLYBDENUM	1	0	200.0	.		.	7.4 B	UG/L	7.4
19	NICKEL	1	0	40.0	.		.	8 B	UG/L	8.0
20	POTASSIUM	1	0	5000.0	.		.	1400 B	UG/L	1400.0
21	SELENIUM	1	1	5.0	180	UG/L	180.0	180	UG/L	180.0
22	SILVER	1	0	10.0	.		.	2 U	UG/L	1.0
23	SODIUM	1	1	5000.0	74500	UG/L	74500.0	74500	UG/L	74500.0
24	STRONTIUM	1	1	200.0	634	UG/L	634.0	634	UG/L	634.0
25	THALLIUM	1	0	10.0	.		.	2 U	UG/L	1.0
26	TIN	1	0	200.0	.		.	20.3 B	UG/L	20.3
27	VANADIUM	1	0	50.0	.		.	3.7 B	UG/L	3.7
28	ZINC	1	0	20.0	.		.	7.4 B	UG/L	7.4
		=====	=====							
		28	6							

Location=B206689

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 CESIUM-137	1	0	1.00	.		.	0.54	PCI/L	0.540
2 GROSS ALPHA - DISSOLVED	1	1	2.00	26.01	PCI/L	26.010	26.01	PCI/L	26.010
3 GROSS ALPHA PARTICLE RADIOAC	2	1	2.00	33	PCI/L	33.000	33	PCI/L	17.300
4 GROSS BETA - DISSOLVED	1	1	2.00	9.185	PCI/L	9.185	9.185	PCI/L	9.185
5 GROSS BETA PARTICLE RADIOACT	2	2	2.00	11	PCI/L	6.850	11	PCI/L	6.850
6 PLUTONIUM-239	1	1	0.01	0.015	PCI/L	0.015	0.015	PCI/L	0.015
7 STRONTIUM-90	1	0	1.00	.		.	0.21	PCI/L	0.210
8 TRITIUM	3	1	400000.00	-10.6 J	PCI/L	-10.600	-10.6 J	PCI/L	-43.533
9 URANIUM, TOTAL	1	1	0.00	1.63		1.630	1.63		1.630
10 URANIUM-233, -234	3	3	0.60	21.45	PCI/L	14.130	21.45	PCI/L	14.130
11 URANIUM-235	3	2	0.60	0.9	PCI/L	0.604	0.9	PCI/L	0.489
12 URANIUM-238	3	2	0.60	14	PCI/L	13.670	14	PCI/L	9.257
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	22	15							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	5	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	5	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	5	0	10	.		.	10 U	UG/L	5.0
10	2-HEXANONE	5	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	5	0	10	.		.	10 U	UG/L	5.0
12	ACETONE	5	0	10	.		.	10 U	UG/L	5.0
13	BENZENE	5	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	5	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	5	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	5	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	5	0	5	.		.	5 U	UG/L	2.5
19	CHLOROBENZENE	5	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	5	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	5	0	5	.		.	5 U	UG/L	2.5
22	CHLOROMETHANE	5	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	5	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	5	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	5	2	5	3 J	UG/L	2	5 U	UG/L	2.3
26	STYRENE	5	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	5	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	5	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	5	0	5	.		.	5 U	UG/L	2.5
31	VINYL ACETATE	5	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	5	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
34	trans-1,2-DICHLOROETHENE	1	0	5	.		.	5 U	UG/L	2.5
35	trans-1,3-DICHLOROPROPENE	5	0	5	.		.	5 U	UG/L	2.5
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		170	2							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	4	0	200.0	.		.	94.6 B	UG/L	70.30
2	ANTIMONY	4	0	60.0	.		.	30 U	UG/L	19.98
3	ARSENIC	4	0	10.0	.		.	2 U	UG/L	0.88
4	BARIUM	4	0	200.0	.		.	19.4 B	UG/L	17.67
5	BERYLLIUM	4	0	5.0	.		.	1 U	UG/L	0.50
6	CADMIUM	4	0	5.0	.		.	5 U	UG/L	1.75
7	CALCIUM	4	4	5000.0	165000	UG/L	157250.00	165000	UG/L	157250.00
8	CESIUM	4	0	1000.0	.		.	500 U	UG/L	126.50
9	CHROMIUM	4	1	10.0	13.6	UG/L	13.60	13.6	UG/L	7.12
10	COBALT	4	0	50.0	.		.	20 U	UG/L	3.75
11	COPPER	4	0	25.0	.		.	15.9 B	UG/L	8.25
12	IRON	4	1	100.0	115	UG/L	115.00	115	UG/L	49.83
13	LEAD	4	0	5.0	.		.	6 U	UG/L	1.12
14	LITHIUM	4	4	100.0	212	UG/L	206.50	212	UG/L	206.50
15	MAGNESIUM	4	4	5000.0	43200	UG/L	42725.00	43200	UG/L	42725.00
16	MANGANESE	4	0	15.0	.		.	2.1 B	UG/L	1.20
17	MERCURY	4	1	0.2	0.21	UG/L	0.21	0.21	UG/L	0.13
18	MOLYBDENUM	4	0	200.0	.		.	10 U	UG/L	4.92
19	NICKEL	4	0	40.0	.		.	20 U	UG/L	4.50
20	POTASSIUM	4	0	5000.0	.		.	3920 B	UG/L	3680.00
21	SELENIUM	4	4	5.0	821	UG/L	751.00	821	UG/L	751.00
22	SILICON	1	1	100.0	5470	UG/L	5470.00	5470	UG/L	5470.00
23	SILVER	4	0	10.0	.		.	6.6 B	UG/L	3.35
24	SODIUM	4	4	5000.0	150000	UG/L	145250.00	150000	UG/L	145250.00
25	STRONTIUM	4	4	200.0	1470	UG/L	1350.00	1470	UG/L	1350.00
26	THALLIUM	4	0	10.0	.		.	2 UW	UG/L	0.88
27	TIN	4	0	200.0	.		.	30.2 B	UG/L	18.35
28	VANADIUM	4	0	50.0	.		.	13.7 B	UG/L	7.08
29	ZINC	4	1	20.0	42.7 *	UG/L	42.70	42.7 *	UG/L	20.28

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Location=B206789

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 CESIUM-137	1	0	1.00	.		.	0.3	PCI/L	0.300
2 GROSS ALPHA - DISSOLVED	2	2	2.00	3.989	PCI/L	3.930	3.989	PCI/L	3.930
3 GROSS ALPHA PARTICLE RADIOAC	1	0	2.00	.		.	1.8	PCI/L	1.800
4 GROSS BETA - DISSOLVED	2	2	2.00	6.76	PCI/L	5.312	6.76	PCI/L	5.312
5 GROSS BETA PARTICLE RADIOACT	1	1	2.00	2.8	PCI/L	2.800	2.8	PCI/L	2.800
6 PLUTONIUM-239	1	1	0.01	0.011	PCI/L	0.011	0.011	PCI/L	0.011
7 STRONTIUM-90	1	0	1.00	.		.	-0.13	PCI/L	-0.130
8 TRITIUM	3	2	400000.00	57.7 J	PCI/L	23.750	57.7 J	PCI/L	32.500
9 URANIUM, TOTAL	1	1	0.00	6.69		6.690	6.69		6.690
10 URANIUM-233, -234	3	3	0.60	5.07	PCI/L	4.530	5.07	PCI/L	4.530
11 URANIUM-235	3	2	0.60	0.3596 J	PCI/L	0.268	0.3596 J	PCI/L	0.246
12 URANIUM-238	3	3	0.60	3.003	PCI/L	2.330	3.003	PCI/L	2.330
	===== 22	===== 17							

Location=B206789

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	1	0.01	-0.433 J	PCI/L	-0.433	-0.433 J	PCI/L	-0.433
2 GROSS ALPHA - DISSOLVED	1	1	2.00	32.6	PCI/L	32.600	32.6	PCI/L	32.600
3 GROSS BETA - DISSOLVED	1	1	2.00	10.2	PCI/L	10.200	10.2	PCI/L	10.200
4 PLUTONIUM-239/240	2	1	0.01	0.001103 J	PCI/L	0.001	0.004	PCI/L	0.003
5 URANIUM-233,-234	1	1	0.60	5.96	PCI/L	5.960	5.96	PCI/L	5.960
6 URANIUM-235/236	1	0	0.60	.		.	0.08	PCI/L	0.080
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	7	5							

OP	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	4	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	4	0	10	.		.	10 U	UG/L	5.000
10	2-HEXANONE	4	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	4	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	4	0	10	.		.	10 U	UG/L	5.000
13	BENZENE	4	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	4	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	4	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	4	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	4	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	4	0	5	.		.	5 U	UG/L	2.500
19	CHLOROBENZENE	4	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	4	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	4	1	5	7	UG/L	7	7	UG/L	3.625
22	CHLOROMETHANE	4	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	4	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	4	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	4	2	5	3 JB	UG/L	2	5 U	UG/L	2.250
26	STYRENE	4	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	4	0	5	.		.	5 U	UG/L	2.500
29	TOTAL XYLENES	4	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
31	VINYL ACETATE	4	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	4	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	4	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	4	0	5	.		.	5 U	UG/L	2.500
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		136	3							

Location=B206889

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	TRITIUM	1	1	400000	69.34 J	PCI/L	69.34	69.34 J	PCI/L	69.34
		=====	=====							
		1	1							

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 1,1,1-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
2 1,1,2,2-TETRACHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
3 1,1,2-TRICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
4 1,1-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
5 1,1-DICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
6 1,2-DICHLOROETHANE	7	0	5	.		.	5 U	UG/L	2.500
7 1,2-DICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
8 1,2-DICHLOROPROPANE	7	0	5	.		.	5 U	UG/L	2.500
9 2-BUTANONE	7	0	10	.		.	10 U	UG/L	5.000
10 2-HEXANONE	7	0	10	.		.	10 U	UG/L	5.000
11 4-METHYL-2-PENTANONE	7	0	10	.		.	10 U	UG/L	5.000
12 ACETONE	7	3	10	34	UG/L	13.0	34	UG/L	8.429
13 BENZENE	7	0	5	.		.	5 U	UG/L	2.500
14 BROMODICHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
15 BROMOFORM	7	0	5	.		.	5 U	UG/L	2.500
16 BROMOMETHANE	7	0	10	.		.	10 U	UG/L	5.000
17 CARBON DISULFIDE	7	0	5	.		.	5 U	UG/L	2.500
18 CARBON TETRACHLORIDE	7	0	5	.		.	5 U	UG/L	2.500
19 CHLOROBENZENE	7	0	5	.		.	5 U	UG/L	2.500
20 CHLOROETHANE	7	0	10	.		.	10 U	UG/L	5.000
21 CHLOROFORM	7	0	5	.		.	5 U	UG/L	2.500
22 CHLOROMETHANE	7	0	10	.		.	10 U	UG/L	5.000
23 DIBROMOCHLOROMETHANE	7	0	5	.		.	5 U	UG/L	2.500
24 ETHYLBENZENE	7	0	5	.		.	5 U	UG/L	2.500
25 METHYLENE CHLORIDE	7	5	5	6 B	UG/L	2.8	6 B	UG/L	2.714
26 STYRENE	7	0	5	.		.	5 U	UG/L	2.500
27 TETRACHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
28 TOLUENE	7	0	5	.		.	5 U	UG/L	2.500
29 TOTAL XYLENES	7	0	5	.		.	5 U	UG/L	2.500
30 TRICHLOROETHENE	7	0	5	.		.	5 U	UG/L	2.500
31 VINYL ACETATE	7	0	10	.		.	10 U	UG/L	5.000
32 VINYL CHLORIDE	7	0	10	.		.	10 U	UG/L	5.000
33 cis-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500
34 trans-1,3-DICHLOROPROPENE	7	0	5	.		.	5 U	UG/L	2.500
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Location=B208289

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	GROSS ALPHA PARTICLE RADIOAC	1	1	2	47	PCI/L	47	47	PCI/L	47
2	GROSS BETA PARTICLE RADIOACT	1	1	2	38	PCI/L	38	38	PCI/L	38
		=====	=====							
		2	2							

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
2	1,1,2,2-TETRACHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
3	1,1,2-TRICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
4	1,1-DICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
5	1,1-DICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
6	1,2-DICHLOROETHANE	4	0	5	.		.	5 U	UG/L	2.500
7	1,2-DICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
8	1,2-DICHLOROPROPANE	4	0	5	.		.	5 U	UG/L	2.500
9	2-BUTANONE	4	1	10	6 J	UG/L	6.000	10 U	UG/L	5.250
10	2-HEXANONE	4	0	10	.		.	10 U	UG/L	5.000
11	4-METHYL-2-PENTANONE	4	0	10	.		.	10 U	UG/L	5.000
12	ACETONE	4	1	10	9 JB	UG/L	9.000	10 U	UG/L	6.000
13	BENZENE	4	0	5	.		.	5 U	UG/L	2.500
14	BROMODICHLOROMETHANE	4	0	5	.		.	5 U	UG/L	2.500
15	BROMOFORM	4	0	5	.		.	5 U	UG/L	2.500
16	BROMOMETHANE	4	0	10	.		.	10 U	UG/L	5.000
17	CARBON DISULFIDE	4	0	5	.		.	5 U	UG/L	2.500
18	CARBON TETRACHLORIDE	4	0	5	.		.	5 U	UG/L	2.500
19	CHLOROBENZENE	4	0	5	.		.	5 U	UG/L	2.500
20	CHLOROETHANE	4	0	10	.		.	10 U	UG/L	5.000
21	CHLOROFORM	4	0	5	.		.	5 U	UG/L	2.500
22	CHLOROMETHANE	4	0	10	.		.	10 U	UG/L	5.000
23	DIBROMOCHLOROMETHANE	4	0	5	.		.	5 U	UG/L	2.500
24	ETHYLBENZENE	4	0	5	.		.	5 U	UG/L	2.500
25	METHYLENE CHLORIDE	4	3	5	6 B	UG/L	3.333	6 B	UG/L	3.125
26	STYRENE	4	0	5	.		.	5 U	UG/L	2.500
27	TETRACHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
28	TOLUENE	4	1	5	1 J	UG/L	1.000	5 U	UG/L	2.125
29	TOTAL XYLENES	4	0	5	.		.	5 U	UG/L	2.500
30	TRICHLOROETHENE	4	0	5	.		.	5 U	UG/L	2.500
31	VINYL ACETATE	4	0	10	.		.	10 U	UG/L	5.000
32	VINYL CHLORIDE	4	0	10	.		.	10 U	UG/L	5.000
33	cis-1,3-DICHLOROPROPENE	4	0	5	.		.	5 U	UG/L	2.500
34	trans-1,3-DICHLOROPROPENE	4	0	5	.		.	5 U	UG/L	2.500
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		136	6							

GROUND WATER DISSOLVED METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	ALUMINUM	3	1	200.0	224	UG/L	224.00	224	UG/L	149.33
2	ANTIMONY	3	1	60.0	98.7	UG/L	98.70	98.7	UG/L	43.90
3	ARSENIC	3	0	10.0	.		.	10 U	UG/L	2.33
4	BARIUM	3	0	200.0	.		.	200 U	UG/L	57.40
5	BERYLLIUM	3	0	5.0	.		.	5 U	UG/L	1.47
6	CADMIUM	3	1	5.0	9.4	UG/L	9.40	9.4	UG/L	4.30
7	CALCIUM	3	3	5000.0	587000	UG/L	518333.33	587000	UG/L	518333.33
8	CESIUM	3	0	1000.0	.		.	2500 U	UG/L	448.00
9	CHROMIUM	3	1	10.0	72.4	UG/L	72.40	72.4	UG/L	26.30
10	COBALT	3	0	50.0	.		.	50 U	UG/L	18.03
11	COPPER	3	0	25.0	.		.	25 U	UG/L	9.10
12	IRON	3	1	100.0	126	UG/L	126.00	126	UG/L	63.33
13	LEAD	3	0	5.0	.		.	3 U	UG/L	0.83
14	LITHIUM	3	3	100.0	237	UG/L	216.00	237	UG/L	216.00
15	MAGNESIUM	3	3	5000.0	178000	UG/L	163666.67	178000	UG/L	163666.67
16	MANGANESE	3	0	15.0	.		.	15 U	UG/L	4.37
17	MERCURY	3	0	0.2	.		.	0.2 U	UG/L	0.10
18	MOLYBDENUM	3	0	200.0	.		.	100 U	UG/L	35.60
19	NICKEL	3	1	40.0	46.5	UG/L	46.50	46.5	UG/L	22.67
20	POTASSIUM	3	0	5000.0	.		.	5000 U	UG/L	2340.00
21	SELENIUM	3	3	5.0	190	UG/L	162.33	190	UG/L	162.33
22	SILICON	1	1	100.0	4610	UG/L	4610.00	4610	UG/L	4610.00
23	SILVER	3	1	10.0	10.8	UG/L	10.80	10.8	UG/L	5.60
24	SODIUM	3	3	5000.0	488000 E	UG/L	425333.33	488000 E	UG/L	425333.33
25	STRONTIUM	3	3	200.0	5300	UG/L	4763.33	5300	UG/L	4763.33
26	THALLIUM	3	0	10.0	.		.	10 U	UG/L	2.33
27	TIN	3	0	200.0	.		.	154	UG/L	82.57
28	VANADIUM	3	0	50.0	.		.	50 U	UG/L	19.07
29	ZINC	3	1	20.0	28.4	UG/L	28.40	28.4	UG/L	16.73
		=====	=====							
		85	27							

Location=B208589

GROUND WATER TOTAL METAL SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	CYANIDE	2	1	10	11	UG/L	11	11	UG/L	6.375
		=====	=====							
		2	1							

Location=B208589

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 GROSS ALPHA - DISSOLVED	1	1	2.0	35.84	PCI/L	35.840	35.84	PCI/L	35.840
2 GROSS BETA - DISSOLVED	1	1	2.0	23.45	PCI/L	23.450	23.45	PCI/L	23.450
3 TRITIUM	1	0	400000.0	.		.	839.9	PCI/L	839.900
4 URANIUM-233,-234	1	1	0.6	53.51	PCI/L	53.510	53.51	PCI/L	53.510
5 URANIUM-235	1	1	0.6	2.014	PCI/L	2.014	2.014	PCI/L	2.014
6 URANIUM-238	1	1	0.6	41.61	PCI/L	41.610	41.61	PCI/L	41.610
	=====	=====							
	6	5							

Location=B208589

GROUND WATER TOTAL RAD SUMMARY ALL UNITS PCI/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	AMERICIUM-241	1	1	0.01	0.008252 J	PCI/L	0.008	0.008252 J	PCI/L	0.008
2	PLUTONIUM-238	1	1	0.00	-0.000711	PCI/L	-.001	-0.000711	PCI/L	-.001
3	PLUTONIUM-239/240	1	1	0.01	0.002488 J	PCI/L	0.002	0.002488 J	PCI/L	0.002
		=====	=====							
		3	3							

Location=B208789

GROUND WATER VOA SUMMARY ALL UNITS UG/L

	ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1	1,1,1-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.5
2	1,1,2,2-TETRACHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.5
3	1,1,2-TRICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.5
4	1,1-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.5
5	1,1-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.5
6	1,2-DICHLOROETHANE	2	0	5	.		.	5 U	UG/L	2.5
7	1,2-DICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.5
8	1,2-DICHLOROPROPANE	2	0	5	.		.	5 U	UG/L	2.5
9	2-BUTANONE	2	0	10	.		.	10 U	UG/L	5.0
10	2-HEXANONE	2	0	10	.		.	10 U	UG/L	5.0
11	4-METHYL-2-PENTANONE	2	0	10	.		.	10 U	UG/L	5.0
12	ACETONE	2	2	10	9 BJ	UG/L	8.0	9 BJ	UG/L	8.0
13	BENZENE	2	0	5	.		.	5 U	UG/L	2.5
14	BROMODICHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.5
15	BROMOFORM	2	0	5	.		.	5 U	UG/L	2.5
16	BROMOMETHANE	2	0	10	.		.	10 U	UG/L	5.0
17	CARBON DISULFIDE	2	0	5	.		.	5 U	UG/L	2.5
18	CARBON TETRACHLORIDE	2	0	5	.		.	5 U	UG/L	2.5
19	CHLOROBENZENE	2	0	5	.		.	5 U	UG/L	2.5
20	CHLOROETHANE	2	0	10	.		.	10 U	UG/L	5.0
21	CHLOROFORM	2	0	5	.		.	5 U	UG/L	2.5
22	CHLOROMETHANE	2	0	10	.		.	10 U	UG/L	5.0
23	DIBROMOCHLOROMETHANE	2	0	5	.		.	5 U	UG/L	2.5
24	ETHYLBENZENE	2	0	5	.		.	5 U	UG/L	2.5
25	METHYLENE CHLORIDE	2	2	5	4 BJ	UG/L	3.5	4 BJ	UG/L	3.5
26	STYRENE	2	0	5	.		.	5 U	UG/L	2.5
27	TETRACHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.5
28	TOLUENE	2	0	5	.		.	5 U	UG/L	2.5
29	TOTAL XYLENES	2	0	5	.		.	5 U	UG/L	2.5
30	TRICHLOROETHENE	2	0	5	.		.	5 U	UG/L	2.5
31	VINYL ACETATE	2	0	10	.		.	10 U	UG/L	5.0
32	VINYL CHLORIDE	2	0	10	.		.	10 U	UG/L	5.0
33	cis-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.5
34	trans-1,3-DICHLOROPROPENE	2	0	5	.		.	5 U	UG/L	2.5
		===== 68	===== 4							

Location=B208789

GROUND WATER DISSOLVED RAD SUMMARY ALL UNITS PCI/L

ANALYTE	Total Samples	Total CRQL Hits	CRQL	Maximum Hit	MAXHUNIT	Average Hit	MAXIMUM	MAXUNIT	Total Average
1 AMERICIUM-241	1	0	0.01	.		.	-0.006	PCI/L	-0.006
2 CESIUM-137	1	0	1.00	.		.	0	PCI/L	0.000
3 GROSS ALPHA - DISSOLVED	2	2	2.00	3.957	PCI/L	3.239	3.957	PCI/L	3.239
4 GROSS ALPHA PARTICLE RADIOAC	1	1	2.00	4.6	PCI/L	4.600	4.6	PCI/L	4.600
5 GROSS BETA - DISSOLVED	2	2	2.00	3.198 J	PCI/L	2.790	3.198 J	PCI/L	2.790
6 GROSS BETA PARTICLE RADIOACT	1	1	2.00	7	PCI/L	7.000	7	PCI/L	7.000
7 PLUTONIUM-239	1	0	0.01	.		.	0.01	PCI/L	0.010
8 STRONTIUM-90	1	0	1.00	.		.	0.24	PCI/L	0.240
9 TRITIUM	1	0	400000.00	.		.	60	PCI/L	60.000
10 URANIUM, TOTAL	1	1	0.00	4.268		4.268	4.268		4.268
11 URANIUM-233, -234	3	3	0.60	3.234	PCI/L	2.714	3.234	PCI/L	2.714
12 URANIUM-235	3	2	0.60	0.1757 J	PCI/L	0.141	0.1757 J	PCI/L	0.113
13 URANIUM-238	3	3	0.60	2.601	PCI/L	2.213	2.601	PCI/L	2.213
	=====	=====							
	21	15							

APPENDIX D
AS-BUILT DRAWINGS FOR PONDS A-1, A-3 AND A-4

APPENDIX E
AS-BUILT DRAWINGS FOR POND B-5

APPENDIX F
INITIAL RADIOMETRIC SOIL SURVEY OF THE TRIANGLE AREA

13-11-74

October 17, 1974

Mr. W. M. Lamb
Manager, RFAO, USAEC

CARGO CARRIER AREA AND SITE SURVEY

Per your request of October 15, 1974, attached is the following:

1. A description of the instrumentation (Spark V, Fidler and Ludlum) used to survey soil for possible contamination. (Attachment #1)
2. A description of the method being used to survey the cargo carrier area. (Attachment #2)
3. Draft copies of the results to date of the survey of the cargo carrier area. (Attachment #3)
4. A proposed plan to survey the Rocky Flats site. (Attachment #4)

In order for us to carry out all of the surveys proposed in Attachments 2 and 4, additional resources will be required. We presently do not have excess manpower that we could divert full time to these programs.

Also, we have as yet been unable to arrive at reasonable recommendations for the disposition of contaminated soil. The problem is extremely complex as evidenced by the fact that neither the EPA or AEC have been able to arrive at standards for plutonium in soil even after years of study. We will continue to study and review the problems and report to you within 30 days our progress in arriving at recommendations.

M. A. Thompson
for H. E. Bowman
General Manager

Orig. and 1 cc - Mr. Lamb

cc: M. A. Thompson - Dow, Rocky Flats

*For review
Bowman, H. E.
General Manager
AEC/ERDA
Site Contamination
Contaminated Soil Survey*

REVIEWED FOR CLASSIFICATION/UCM
By F. J. Curran (21) *Not*
Date 2-22-91

ATTACHMENT #1

SOIL SURVEY INSTRUMENTATION

Spark V and Fidler

The Spark V and Fidler are but two of the instruments used to detect fissionable material in the environment. At Rocky Flats, three different types are used. The manufacturers are Eberline, Technical Associates and Nuclear Chicago. The general features of the instruments are shown in Figure 1. All the systems are similar in that a scintillation crystal is used to detect the x-rays and/or low energy gamma-rays from the fissionable material. The detector is coupled to suitable electronics which provide an output reading either by a scaler (Fidler) or a rate meter (Spark). Two types of detectors are used - NaI(Tl) or CaF₂(Eu). They are large diameter (4" or 5") and quite thin (~1/8"). They are coupled to a 5" photomultiplier tube. Each instrument is calibrated to record either the 17 keV L-x rays from the fissionable elements or the 60 keV gamma from americium.

The sensitivity above background varies among the instruments but typical sensitivity for the CaF₂(Eu) detector is 2370 cpm per $\mu\text{Ci}/\text{m}^2$ for ²⁴¹Am and 305 cpm per $\mu\text{Ci}/\text{m}^2$ for ²³⁹Pu. This is for the detector 31 cm above an infinite plane source and the analyzer window 22 keV wide centered on 17 keV.

Ludlum 12 (Figure 2)

The Ludlum 12 alpha counter is a portable battery-powered instrument which, when coupled to an air proportional detector (area approximately 100 cm²), provides the capability of detecting alpha particles having an energy of 4.5 MeV or greater. The count rate is presented as a total count rate on a meter calibrated for 50% geometry. The background for a clean screen and probe is approximately 1 c/m.

The minimum detectable amount is dependent upon the operator's ability to hold the detector at a fixed distance from the surface to be monitored and his ability to control the speed at which the detector is moving. A typical detection limit, given these factors, is 250 c/m for alpha radiation.

ATTACHMENT #3

INITIAL RESULTS OF THE SURVEY OF THE CARGO CONTAINER AREA

- Figure 1 Results of the initial Spark V measurements, identification of general areas of known contamination and location of Survey Plots 1 and 2.
- Figure 2 Results of soil analysis in areas of known contamination at depths of 0 to 1 inch and 1 to 3 inches.
- Figure 3 Layout of Survey Plots 1 and 2 for Spark V survey.
- Figure 4 Initial, draft results of Spark V survey of Plot 1.
- Figure 5 Initial, draft results of Spark V survey of Plot 2.

Figure 1. Initial Spark V meas

H.E. PERMETER ROAD

SPRUCE AVE

C.C. = CARGO CARRIER

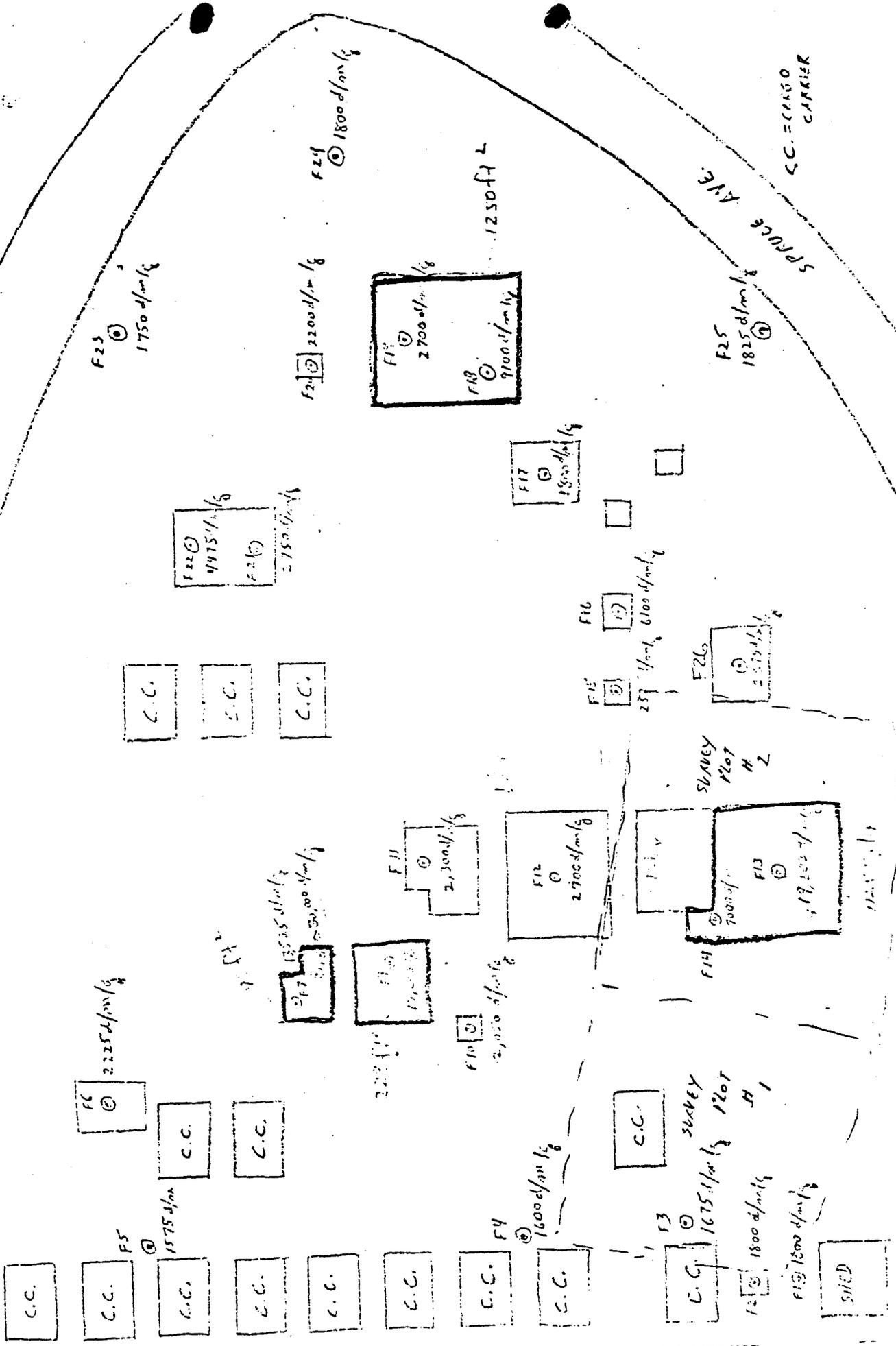
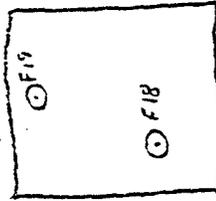
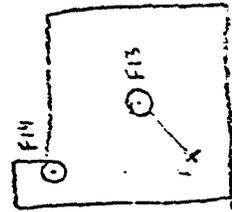
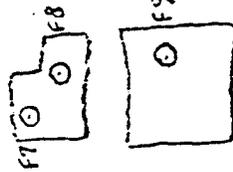


Figure 2. Soil analysis at different depths.

Values in spring sample 100 cm ³ sample area	0-1		1-3	
	P _u	Area	P _u	Area
F7	4.0×10^4	3.9×10^3	2.8×10^3	6.0×10^1
F8	2.9×10^3	4.5×10^1	2.5×10^1	6.1×10^3
F9	2.3×10^3	4.2×10^2	2.2×10^3	3.6×10^1
F14	5.1×10^3	1.5×10^2	3.2×10^2	5.7×10^1
F13	7.2×10^5	7.0×10^1	2.4×10^5	2.6×10^1



F12

F24

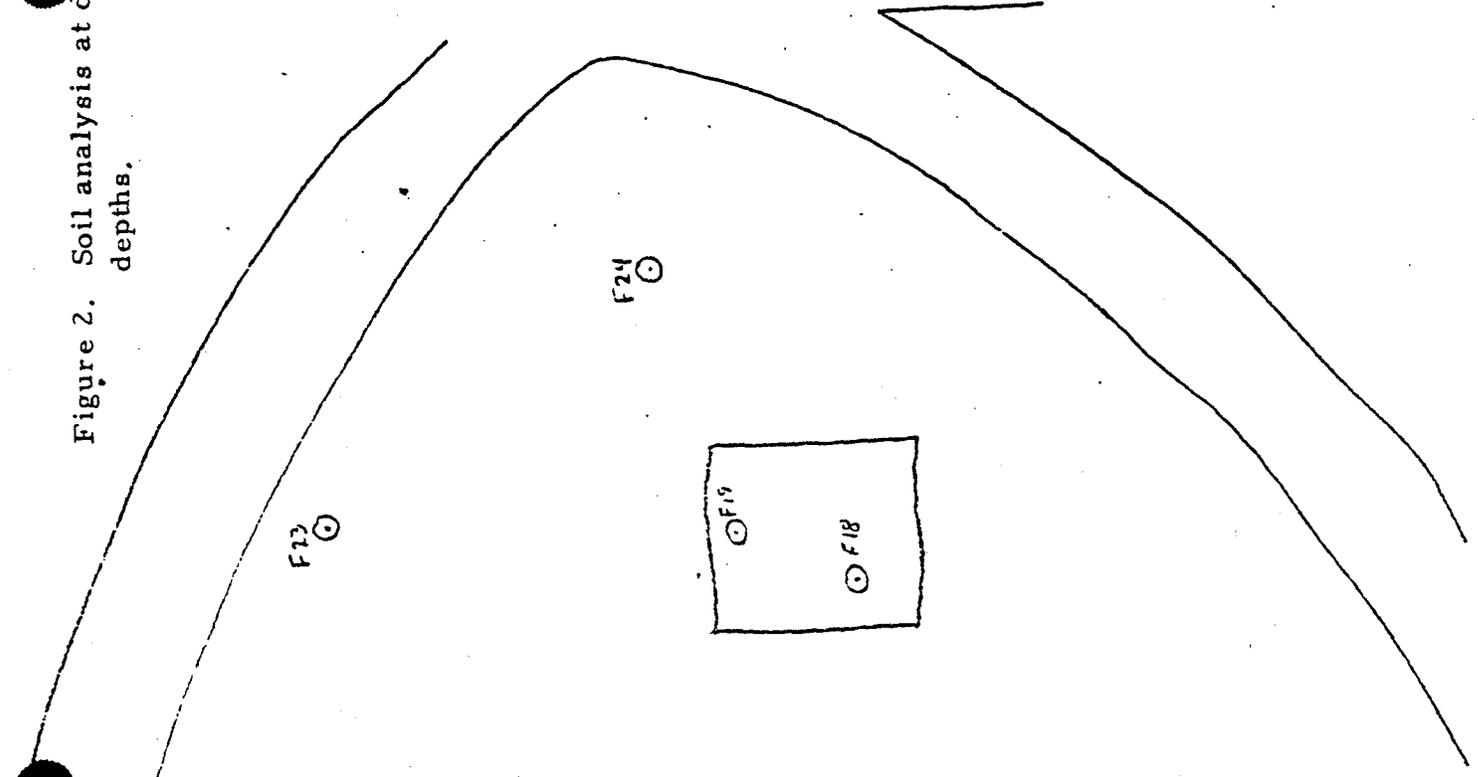
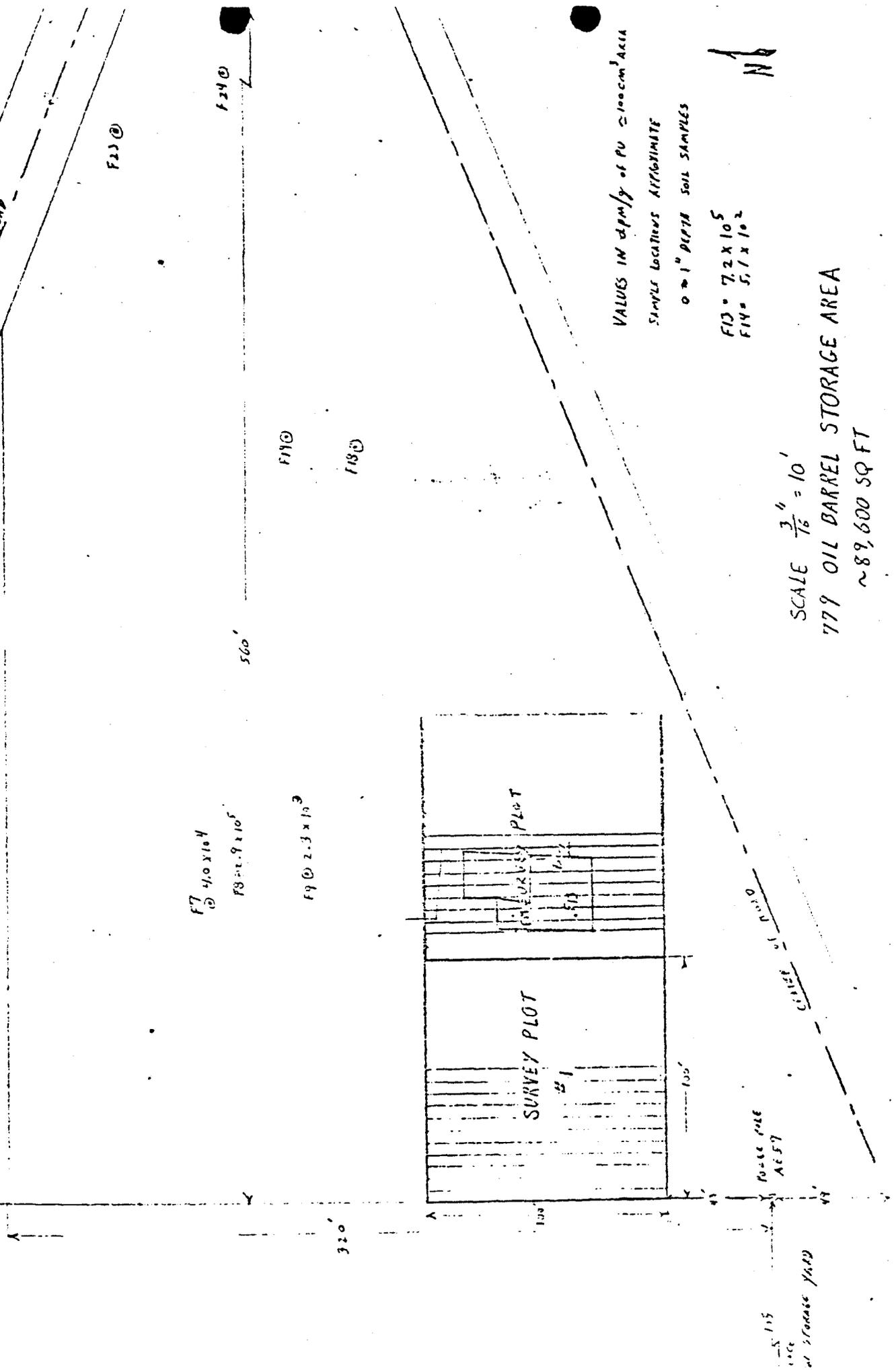


Figure 3. Layout of Survey Plots 1 and 2 for Spark Survey.



F7 @ 4.0×10^4

F8 @ 2.9×10^5

F9 @ 2.3×10^3

F24 @

F23 @

F19 @

F18 @

VALUES IN $\mu\text{PM}/\text{g}$ OF PU $\approx 100\text{cm}^2$ AREA
SAMPLE LOCATIONS APPROXIMATE

0-1" DEPTH SOIL SAMPLES

F13 = 7.2×10^5
F14 = 5.1×10^2

SCALE $\frac{3}{16}'' = 10'$

779 OIL BARREL STORAGE AREA
 $\sim 89,600 \text{ SQ FT}$

N

HOUSE PILE AREA

HOUSE PILE AREA

HOUSE PILE AREA

SURVEY PLOT # 1

SPARKS

A = 600 c/m

B = 3000

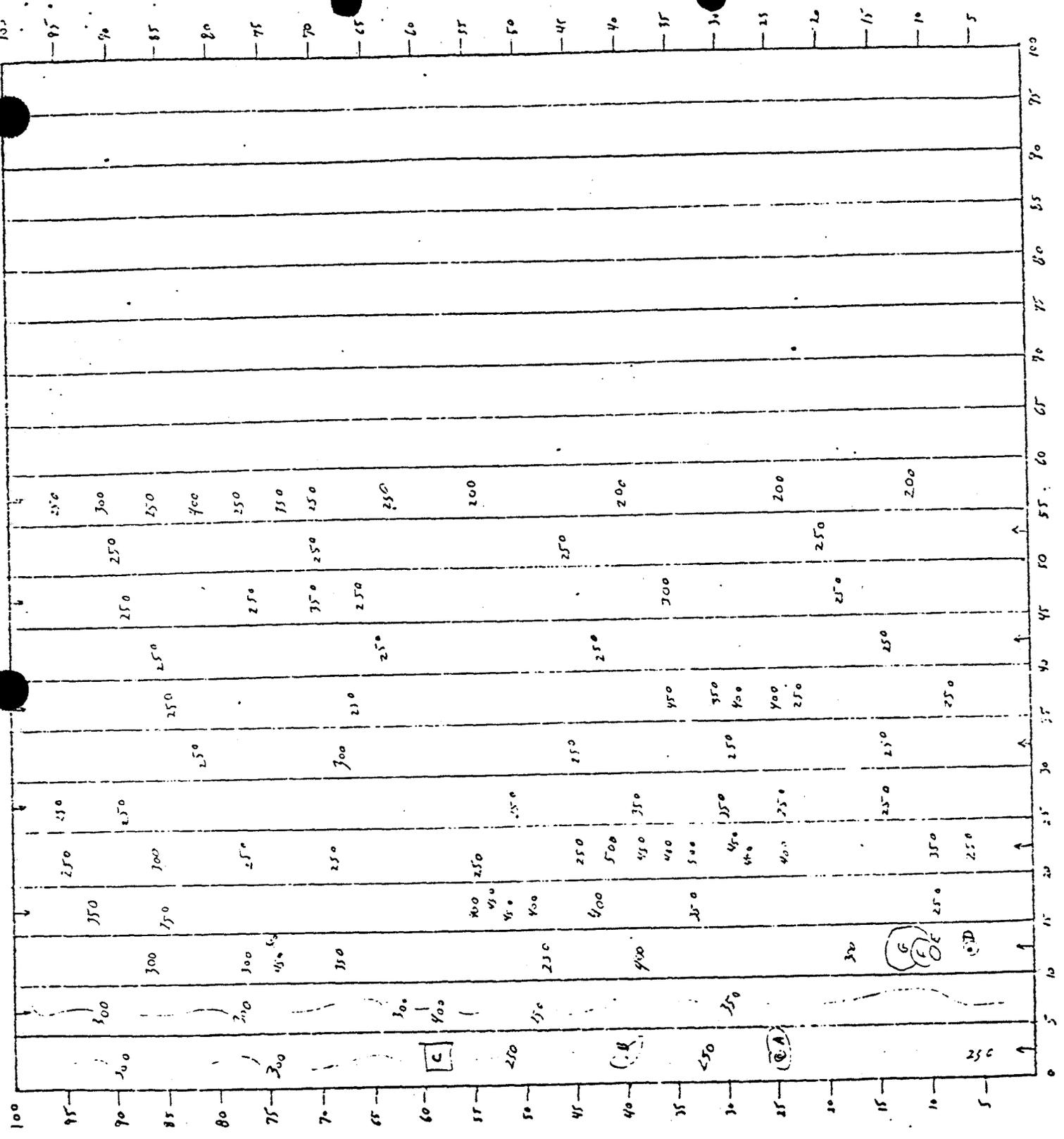
C = 3000

D = 1500

E = 600

F = 1000

G = 2000



$$\frac{3}{4} = 10'$$

1.1.1.1

SURVEY PLOT # 1

SPARK 5

A = 600 c/m

B = 3000

C = 3000

D = 1500

E = 600

F = 1000

G = 2000

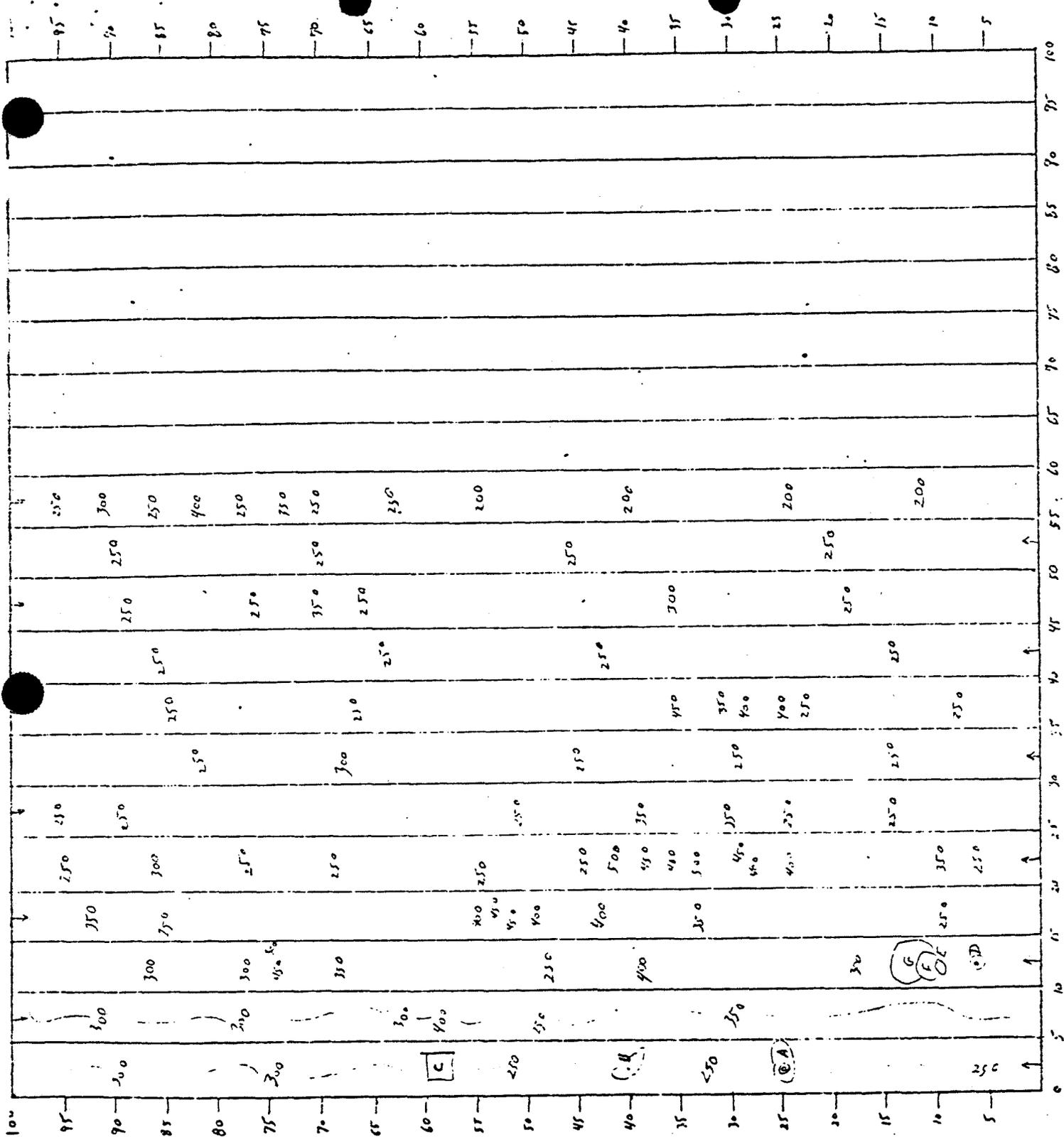
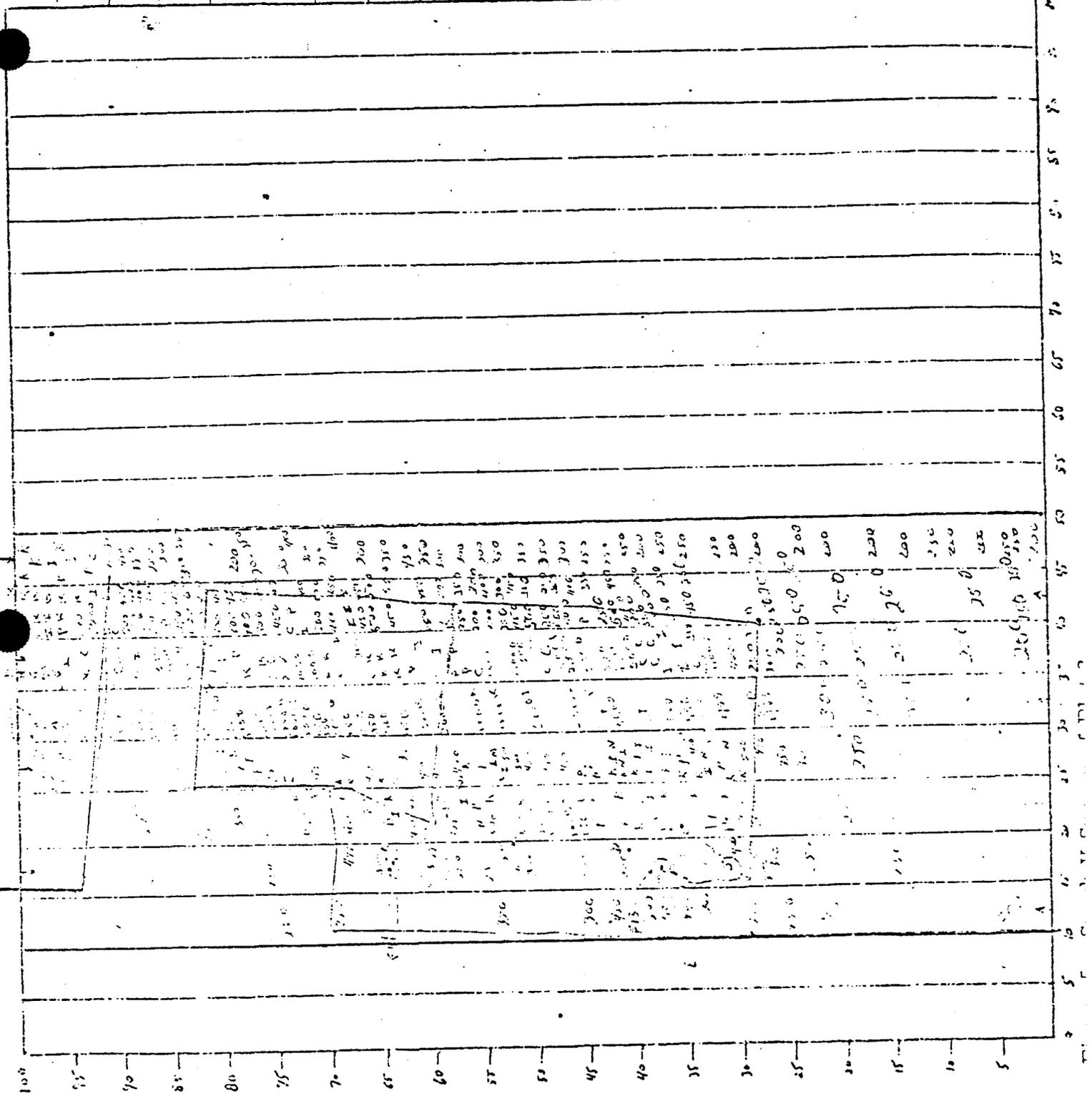


Figure 4. Spark V survey of Plot 1

$$\frac{3}{4} = 10'$$

10/10/74

101



SAVING PART 2

A = 1000

B = 5000

C = 1000

D = 3500

E = 5000000 ~ 4000

F = 50000

G = 3000

H = 5000

I = 1000

J = 1000

K = 1000

L = 1000

M = 1000

N = 1000

O = 1000

P = 1000

Q = 1000

R = 1000

S = 1000

T = 1000

U = 1000

V = 1000

W = 1000

X = 1000

Y = 1000

Z = 1000

$\frac{1}{2} = \frac{1}{10}$

ATTACHMENT #2

CONTAMINATED SOIL SURVEY IN TRIANGLE AREA
(AREA EAST OF EVAPORATION PONDS)

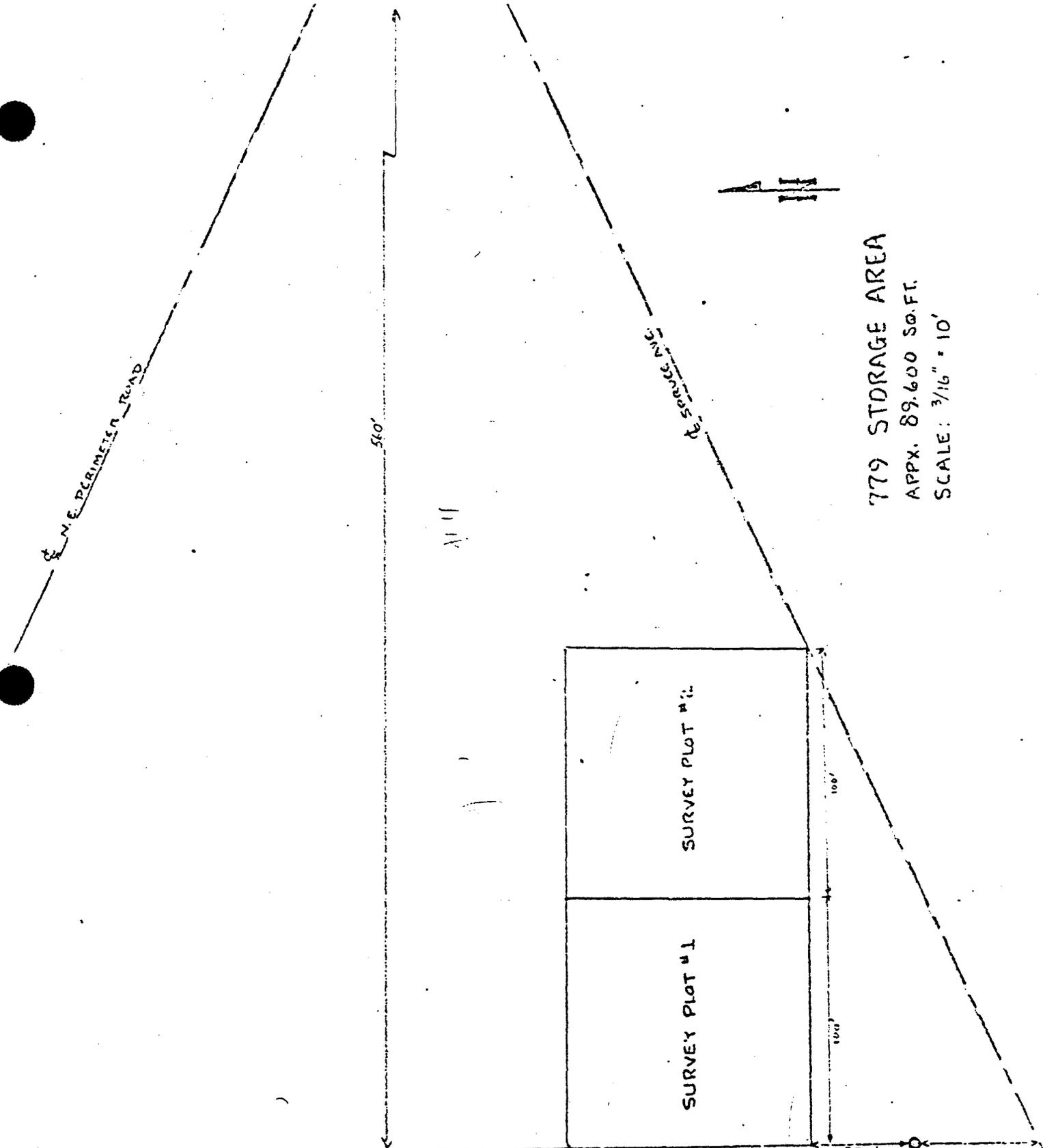
1. Spark Survey
 - a. Survey the entire area with a moving probe--a person walking slowly in a progressive pattern on established lines 3 feet apart.
 - b. Wooden stake will be placed at appropriate points to identify locations of the pattern.
 - c. A map will be drawn of the survey pattern.
 - d. Reading above background will be marked on the map.
 - e. Reading of concentrated contamination will be staked and identified.

2. Fidler Survey
 - a. Areas or points found by the Spark 5 survey to be above background will be measured with the Fidler to attempt to get a quantified figure.
 - b. These areas will be gridded on a map.
 - c. Reading will be taken on 1 foot centers. (Take about 3 minutes each for counting, reading and recording)
 - d. Points of concern will be staked and identified.

3. No additional soil samples will be taken.

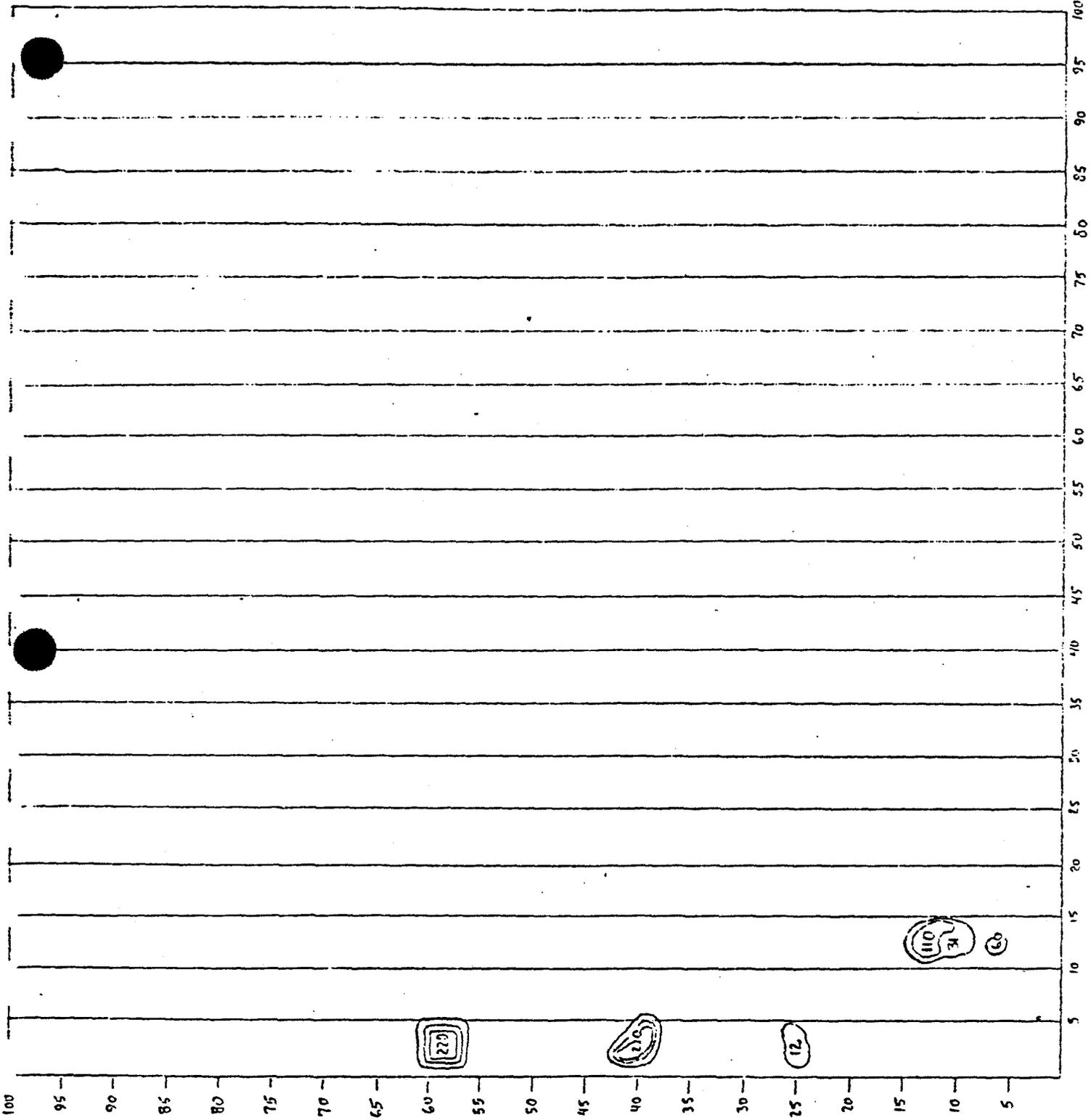
4. Based on survey results, recommendations will be made as to disposition of soil found to contain levels of contamination above background.

RWH: 10/16/74



779 STORAGE AREA
 APPX. 89,600 SQ. FT.
 SCALE: 3/16" = 10'

NEW STORAGE
 AND FEED



SURVEY PLOT # 1
 ISOPLETHS DERIVED
 FROM "SPARK-5"
 READINGS,
 CONVERTED TO d/m/g.

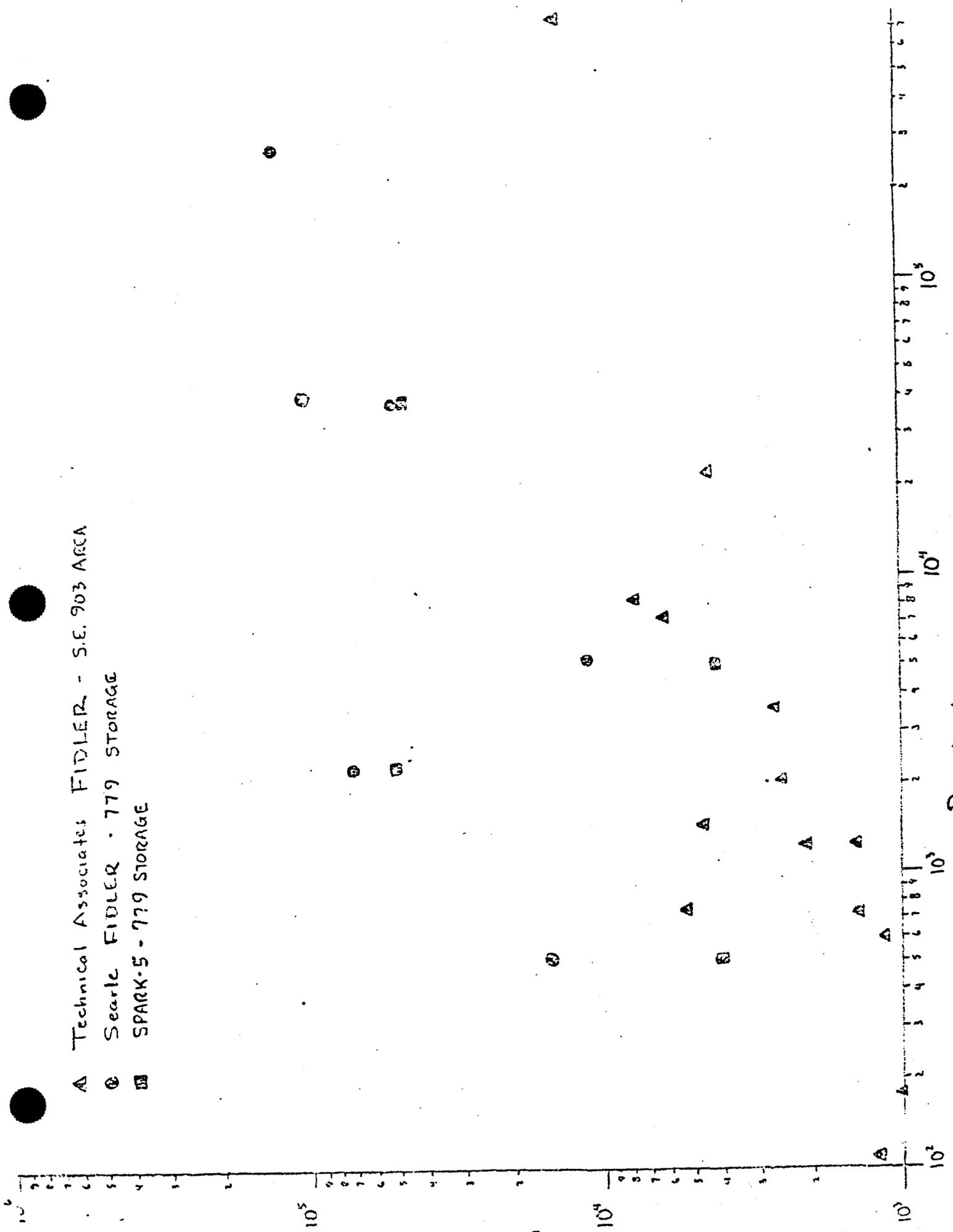
CONTOUR INTERVAL
 100 d/m/g
 OUTER CONTOUR
 10 d/m/g

SCALE: 3/4" = 10'

Technical Associates FIDLER - S.E. 903 AREA

Searle FIDLER - 779 STORAGE

SPARK-5 - 779 STORAGE

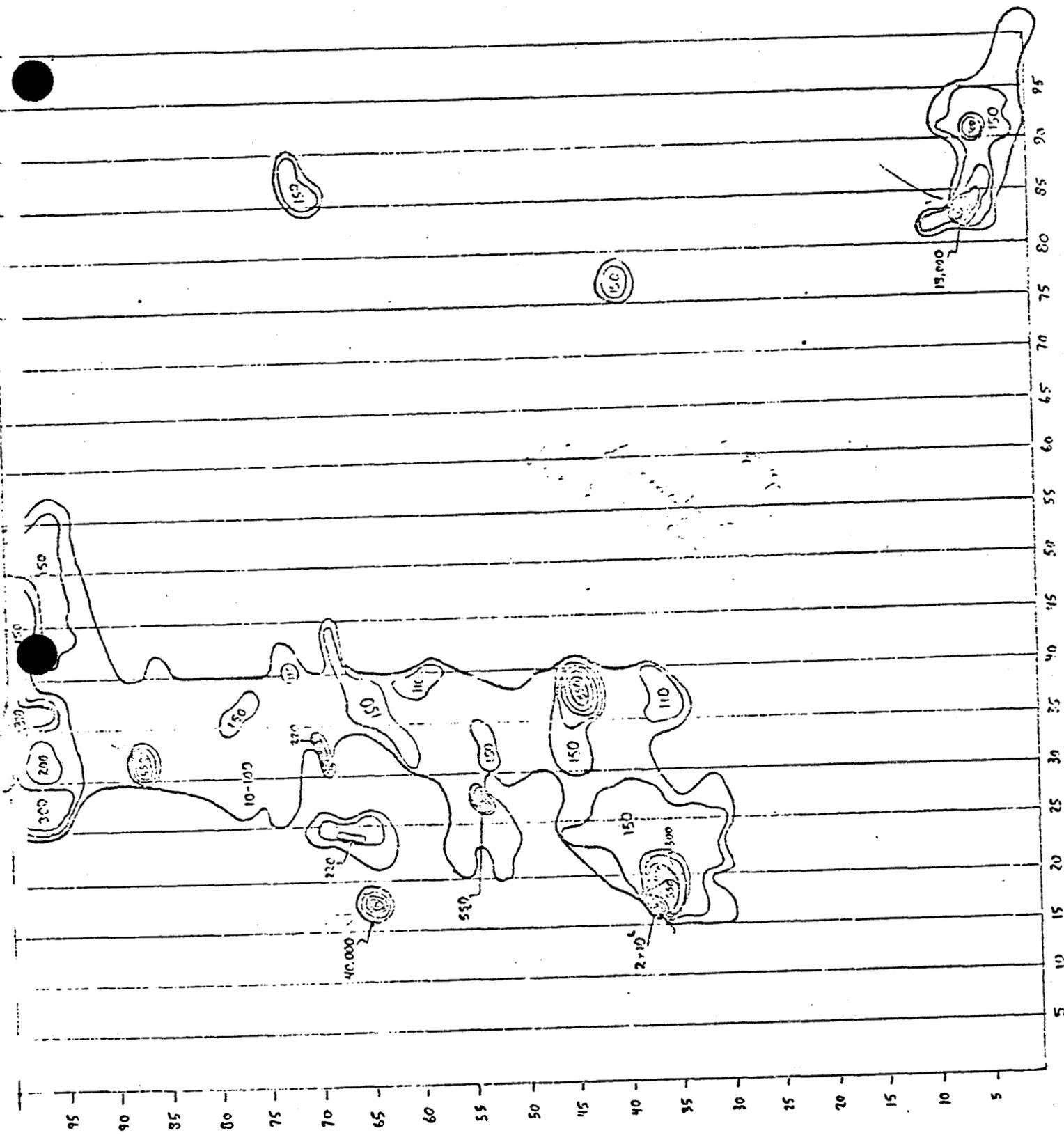


SURVEY PLOT "2"

ISOPLETHS DERIVED FROM "5 PARK-5" READINGS, CONVERTED TO d/m/g

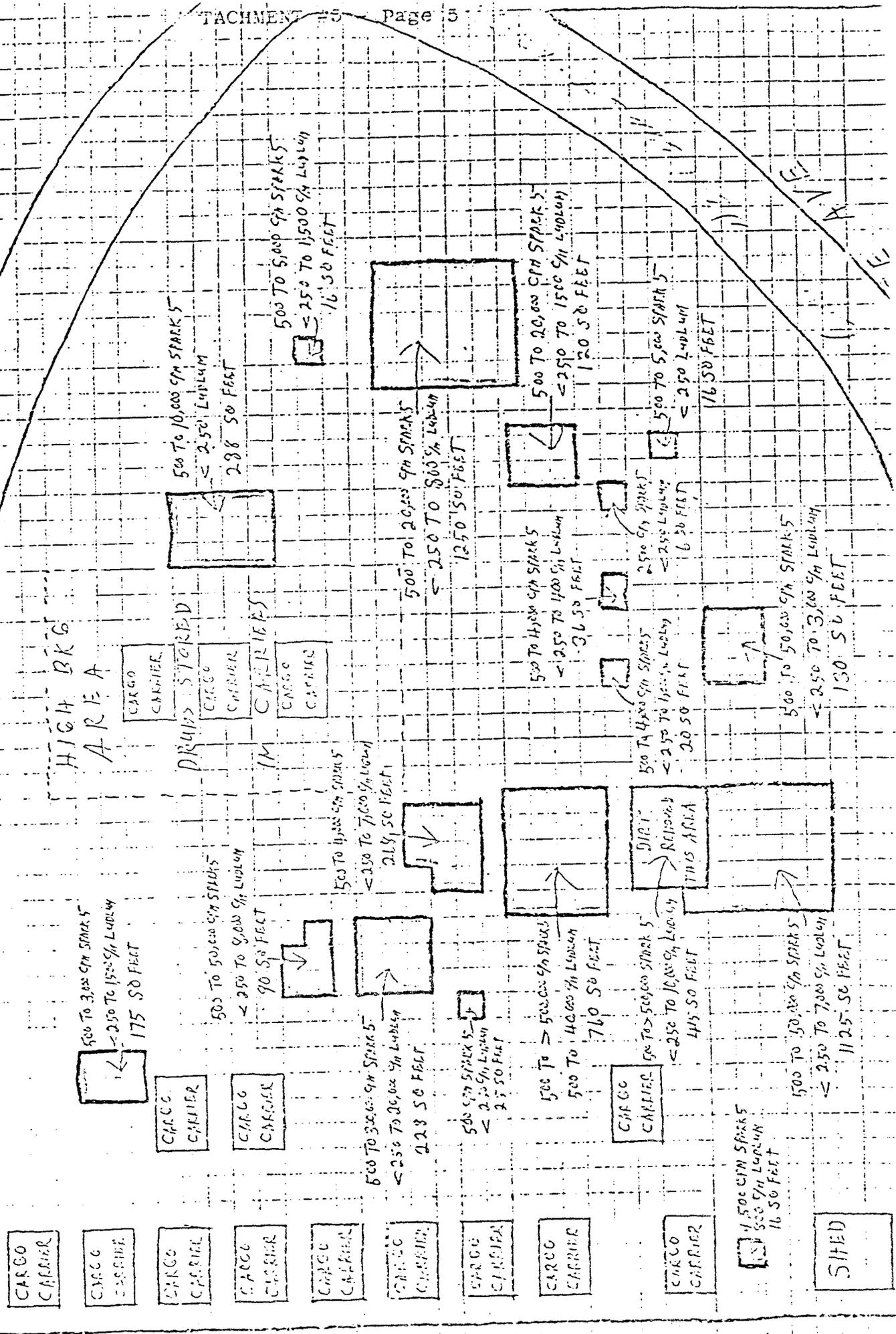
CONTOUR INTERVAL 100 d/m/g.
OUTER CONTOUR 10 d/m/g.

SCALE: 3/4" = 10'



AR. 09-12-14
M. DI LORENZO
J. BARELA

NOTE: 1) Pallet-sized spots.
2) Spots east of any cargo carrier locations.



AREA

HIGH BKG AREA

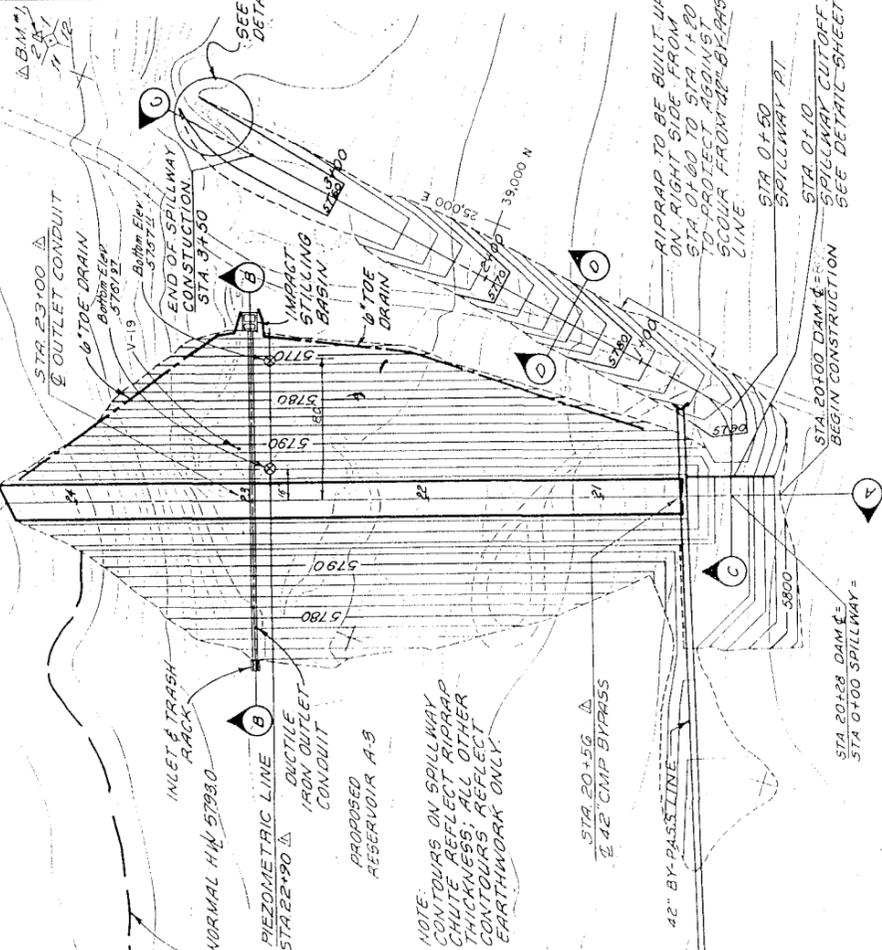
DIRTY STORED CARRIERS

DIRTY REPAIR THIS AREA

SITED

PART: DAM DESCRIPTION: METRIC

B.M. #1: 1/8 PENNY SPIKE IN CORNER POST OF TYPICAL FENCE EAST APPROX. 10' NORTH OF N.E. COR. SEC. 42. ELEV. 5784.65'
 B.M. #2: 1/4" CORNER CONCRETE DROP INLET PICTURE POINT V-18 @ S.E. CORNER RESERVOIR A-2 ELEV. 5817.55
 STA. 24+40 END OF CONST.
 STA. 23+00 OUTLET CONDUIT
 STA. 21+50 6" TOE DRAIN
 STA. 20+00 DAM
 STA. 19+00 18" NOMINAL RIPRAP BEDDING
 STA. 17+50 SPILLWAY PI
 STA. 16+00 SPILLWAY CUT-OFF WALL
 STA. 14+50 SPILLWAY PI
 STA. 13+00 42" CMP BYPASS
 STA. 11+50 18" NOMINAL RIPRAP BEDDING
 STA. 10+00 DAM CREST
 STA. 0+00 SPILLWAY

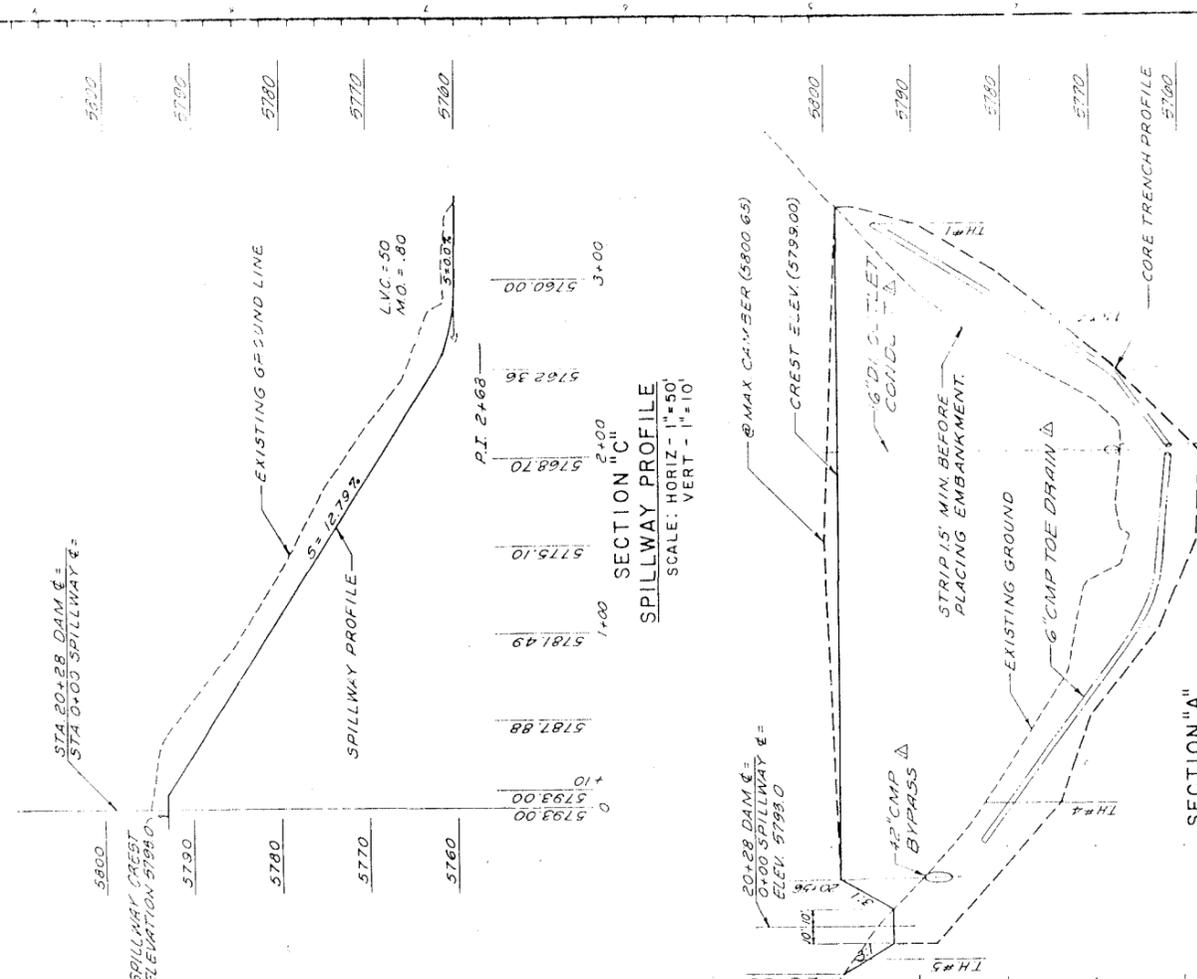
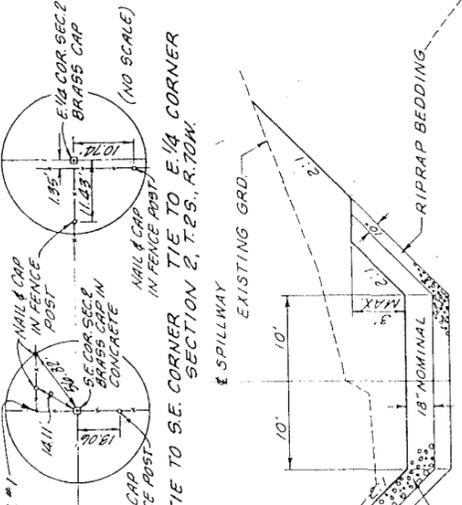


POINT DESCRIPTION	N. COORD.	E. COORD.	DIST.	BEARING
STA. 20+00 DAM	39,297.00	25,409.00	440.00	N. 20°17'45.2"W
STA. 24+38 DAM	39,708.00	25,257.00		
STA. 20+28 DAM	39,323.26	25,339.20	50.00	N. 69°42'14.8"E
STA. 0+00 SPILLWAY	39,340.60	25,446.19	307.54	N. 08°11'23.7"E
STA. 3+75 SPILLWAY	39,645.00	25,490.00		
V-9	39,613.42	24,624.32		
V-16	38,908.80	24,719.42		
V-19	39,594.27	25,328.14		
S.E. CORNER SECTION 2	39,770.30	25,510.32	264.287	S. 00°35'35.4"W
E 1/4 CORNER SECTION 2	42,113.03	25,537.88		

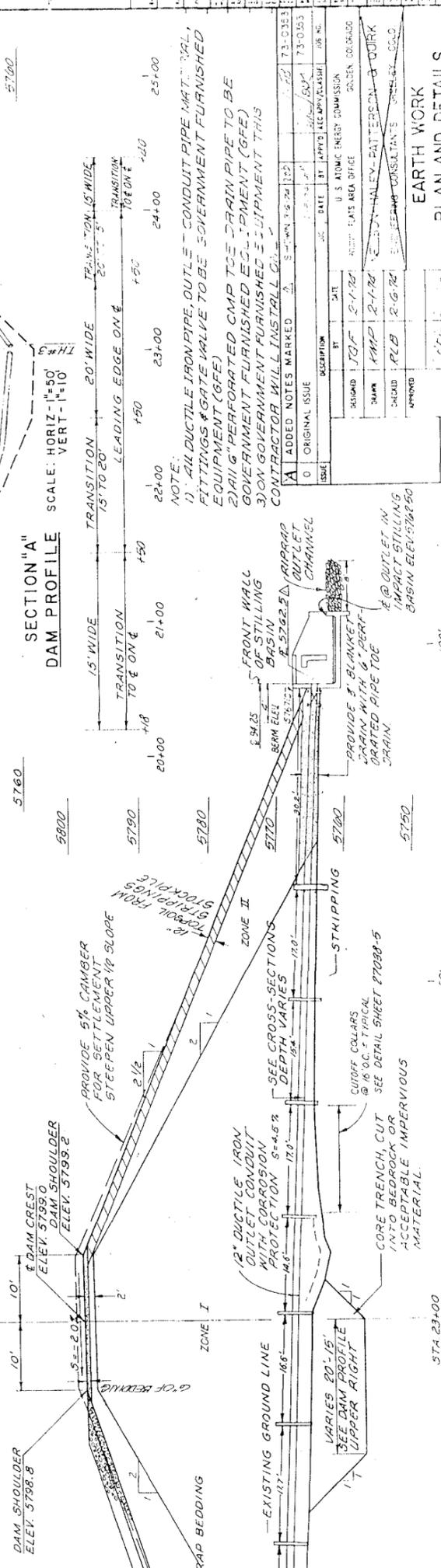
* COORDINATES ARE BASED ON A.E.C. GRID SYSTEM. POINTS V-9, V-16 & V-19 REQUIRE CHECKING PRIOR TO THEIR USE AS CONTROL POINTS FOR DAM & BY-PASS LINE LAYOUT

Δ B.M. #1

Δ B.M. #2



DAM SITE AND GRADING PLAN
 SCALE: 1" = 50'
 CONTOUR INTERVAL 2'



AS-BUILT PLANS

DATE: 2-1-78
 DRAWN: RLB
 CHECKED: RLB
 APPROVED: [Signature]
 PROJECT: EAST AREA OFFICE
 DRAWING NUMBER: 27038-3
 SHEET: 3 OF 10

U.S. ARMY CORPS OF ENGINEERS
 WASHINGTON, D.C. 20315

ENGINEER: [Signature]
 CONSULTANT: [Signature]

CONTRACT NO. [Number]
 PROJECT TITLE: [Title]

DATE: 2-1-78
 DRAWN: RLB
 CHECKED: RLB
 APPROVED: [Signature]

SCALE: 1" = 50'
 CONTOUR INTERVAL 2'

SECTION "A" DAM PROFILE
 SCALE: HORIZ. 1" = 50', VERT. 1" = 10'

SECTION "B" MAXIMUM SECTION & SECTION THRU OUTLET CONDUIT
 SCALE: HORIZ. 1" = 10', VERT. 1" = 10'

SECTION "C" SPILLWAY PROFILE
 SCALE: HORIZ. 1" = 50', VERT. 1" = 10'

SECTION "D" SPILLWAY SECTION
 SCALE: HORIZ. 1" = 10', VERT. 1" = 5'

EARTH WORK
 PLAN AND DETAILS

BM #1: 16 PENNY SPIKE IN CORNER POST OF 7" FENCE EAST APPROX 10' NORTH OF NE CORNER SECTION #2 ELEV 5784.65
 BM #2: WEST CORNER CONCRETE DROP INLET PICTURE POINT V-18 @ S-E CORNER RESERVOIR #2 ELEV 5817.55

TEST NO.	DATE	DEPTH (FT)	SOIL TYPE	REMARKS
TH #1-B	2-1-74	3 1/2	CLAYEY SAND & GRAVEL	
TH #2-B	2-1-74	4 1/2	CLAYEY SAND & GRAVEL	
TH #3-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #4-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #5-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #6-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #7-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #8-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #9-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #10-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #11-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #12-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #13-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #14-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #15-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #16-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #17-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #18-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #19-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	
TH #20-B	2-1-74	11 1/2	CLAYEY SAND & GRAVEL	

BORROW AREA TEST HOLES

LEGEND & SYMBOLS

- BLACK TO BROWN SANDY SILT - ORGANIC
- BLACK TO BROWN SANDY SILT
- SILTY SAND & GRAVEL
- CLAYEY SAND & GRAVEL
- BROWN TO GREY SILTY CLAY
- GREY WEATHERED CLAYSTONE - OCCASIONAL SANDSTONE LENSES
- LIGHT BROWN TO YELLOW WEATHERED SANDSTONE
- GREY CLAYSTONE BEDROCK
- SILTY CLAY WITH LARGE COBBLES & ORGANIC MATTER
- SANDY CLAY WITH COBBLES & HEAVY ORGANIC MATTER
- STANDARD PENETRATION TEST
- SHELBY TUBE SAMPLE
- DEPTH OF GROUND WATER
- QU UNCONFINED COMP. STRENGTH
- DD UNIT DRY WT - LB/FT
- 200 % PASSING A #200 SIEVE

ISSUE	DATE	DESCRIPTION	BY	DATE	DESCRIPTION
0	12-1-74	ISSUED FOR CONSTRUCTION	JGF	2-1-74	DESIGNED
1	12-1-74	ISSUED FOR CONSTRUCTION	KMP	2-1-74	DRAWN
2	12-1-74	ISSUED FOR CONSTRUCTION	RLB	2-6-74	CHECKED
3	12-1-74	ISSUED FOR CONSTRUCTION	RLB	2-6-74	APPROVED

U.S. ATOMIC ENERGY COMMISSION
 RUCY FLATS AREA OFFICE
 GARDEN, COLORADO
 SON-HALEY-PATTERSON CONSULTANTS
 GREENLEAF, COLORADO

LOCATION MAP
 STANDARD LOG OF BORINGS

SCALE: HORIZONTAL 1" = 100' VERTICAL 1" = 10'
 DATE: 12-1-74
 DRAWING NUMBER: 27038-2 A 2 OF 10



TEST NO.	DATE	DEPTH (FT)	SOIL TYPE	REMARKS
TH #1-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #2-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #3-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #4-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #5-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #6-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #7-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #8-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #9-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #10-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #11-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #12-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #13-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #14-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #15-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #16-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #17-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #18-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #19-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	
TH #20-A	2-1-74	1 1/2	CLAYEY SAND & GRAVEL	

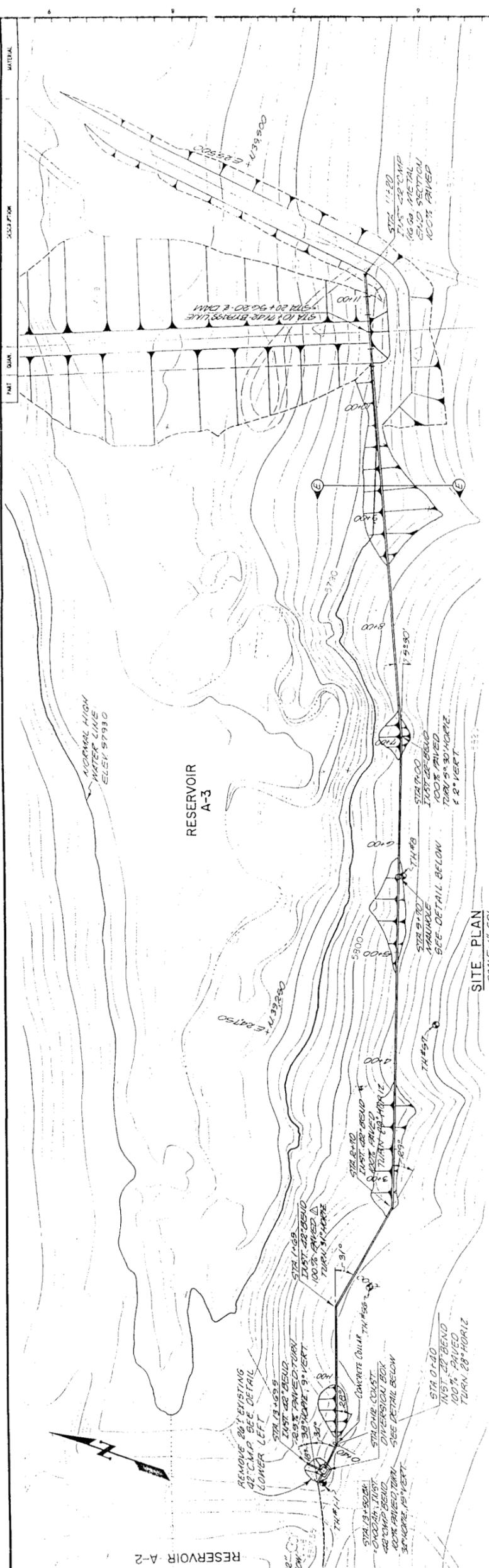
NOTE: TEST HOLES 1 THRU 5 AND BORROW AREA TEST HOLES 18 THRU 20 WERE EXCAVATED AND LOGGED IN DECEMBER 1973 AND JANUARY 1974. OTHER TEST HOLES ARE FROM WORK PERFORMED BY OTHERS IN 1970 AND ARE INCLUDED TO SUPPLEMENT THE LATER INFORMATION.

AS-BUILT PLANS

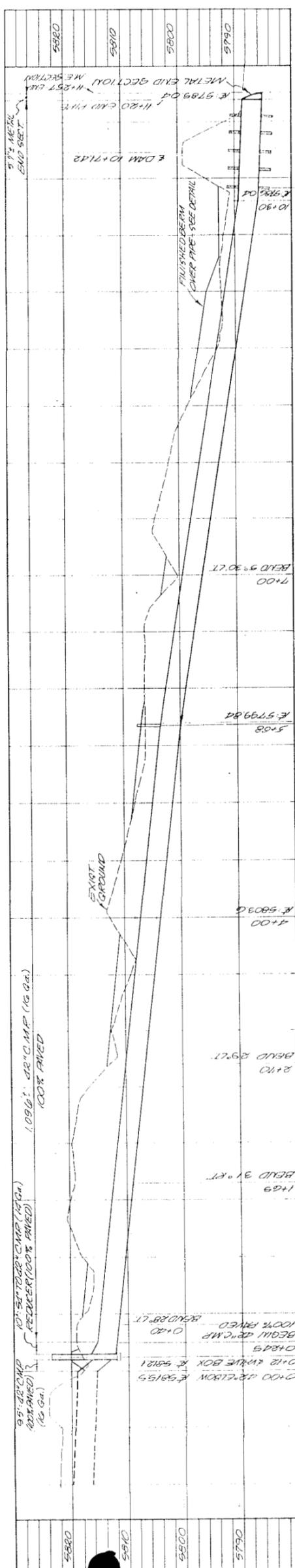
POINT COORDINATE DATA		
DESCRIPTION	N. COORD.	E. COORD.
1. 0+00 BYPASS LINE	39,087	24,370
2. 0+40 BYPASS LINE	39,060.05	24,409.39
3. 0+80 BYPASS LINE	39,118.68	24,363.87
4. 1+20 BYPASS LINE	39,095.92	24,630.58
5. 1+60 BYPASS LINE	39,177.75	24,918.96
6. 2+00 BYPASS LINE	39,213.59	25,043.91
7. 2+40 BYPASS LINE	39,349.71	25,389.50
8. 2+80 BYPASS LINE	39,371.6	25,444.00
9. 3+20 BYPASS LINE	39,613.42	24,424.32
10. 3+60 BYPASS LINE	39,908.80	24,719.42
11. 4+00 BYPASS LINE	39,394.27	25,328.14
12. 4+40 BYPASS LINE	39,170.30	25,510.42
13. 4+80 BYPASS LINE	39,213.03	25,537.86

COORDINATES ARE BASED ON A.E.C. GRID SYSTEM POINTS V-9-V-16 & V-19 REQUIRE CHECKING PRIOR TO THEIR USE AS CONTROL POINTS FOR DAM & BYPASS LINE LAYOUT.

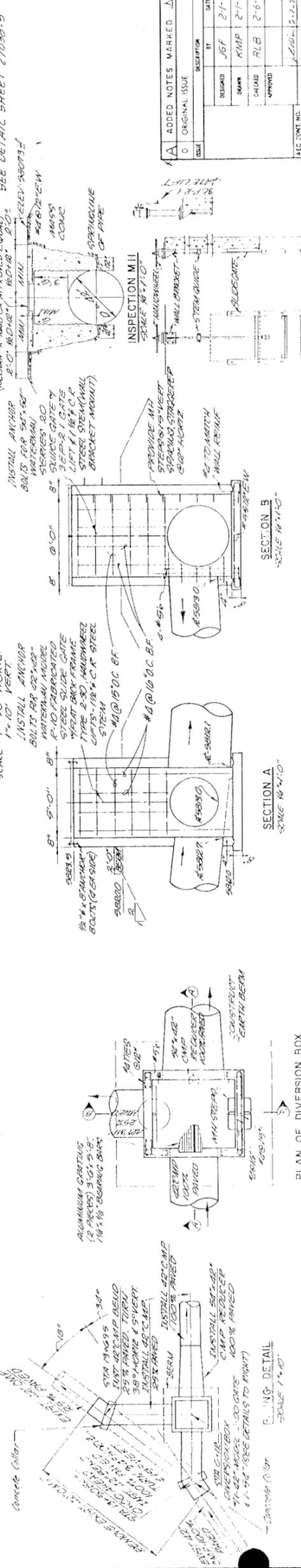
SEE SHEET 27038-3 FOR TIES TO CORNERS USED AS BASIS FOR COORDINATES.



SITE PLAN
SCALE 1" = 50'



PROFILE: 42" C.M.P. BYPASS
SCALE 1" = 50' HORIZ
SCALE 1" = 10' VERT



SECTION A
SCALE 1/8" = 1'-0"

SECTION B
SCALE 1/8" = 1'-0"

SECTION C
SCALE 1/8" = 1'-0"

PLAN OF DIVERSION BOX
SCALE 1/8" = 1'-0"

AS-BUILT PLANS

SLIDE GATE DETAILS
SCALE 1/8" = 1'-0"

DATE	DESCRIPTION	BY	DATE	DESCRIPTION	BY
10/2/74	73-0353	JGF	2-1-74	U.S. ARMY CORP. OFFICE	GOVERNOR
10/2/74	73-0353	KMP	2-1-74	U.S. ARMY CORP. OFFICE	GOVERNOR
10/2/74	73-0353	RLB	2-6-74	U.S. ARMY CORP. OFFICE	GOVERNOR

ADDED NOTES MARKED Δ

0 ORIGINAL ISSUE

1 APPROVED FOR CONSTRUCTION

2 APPROVED FOR CONSTRUCTION

3 APPROVED FOR CONSTRUCTION

4 APPROVED FOR CONSTRUCTION

5 APPROVED FOR CONSTRUCTION

6 APPROVED FOR CONSTRUCTION

7 APPROVED FOR CONSTRUCTION

8 APPROVED FOR CONSTRUCTION

9 APPROVED FOR CONSTRUCTION

10 APPROVED FOR CONSTRUCTION

11 APPROVED FOR CONSTRUCTION

12 APPROVED FOR CONSTRUCTION

13 APPROVED FOR CONSTRUCTION

14 APPROVED FOR CONSTRUCTION

15 APPROVED FOR CONSTRUCTION

16 APPROVED FOR CONSTRUCTION

17 APPROVED FOR CONSTRUCTION

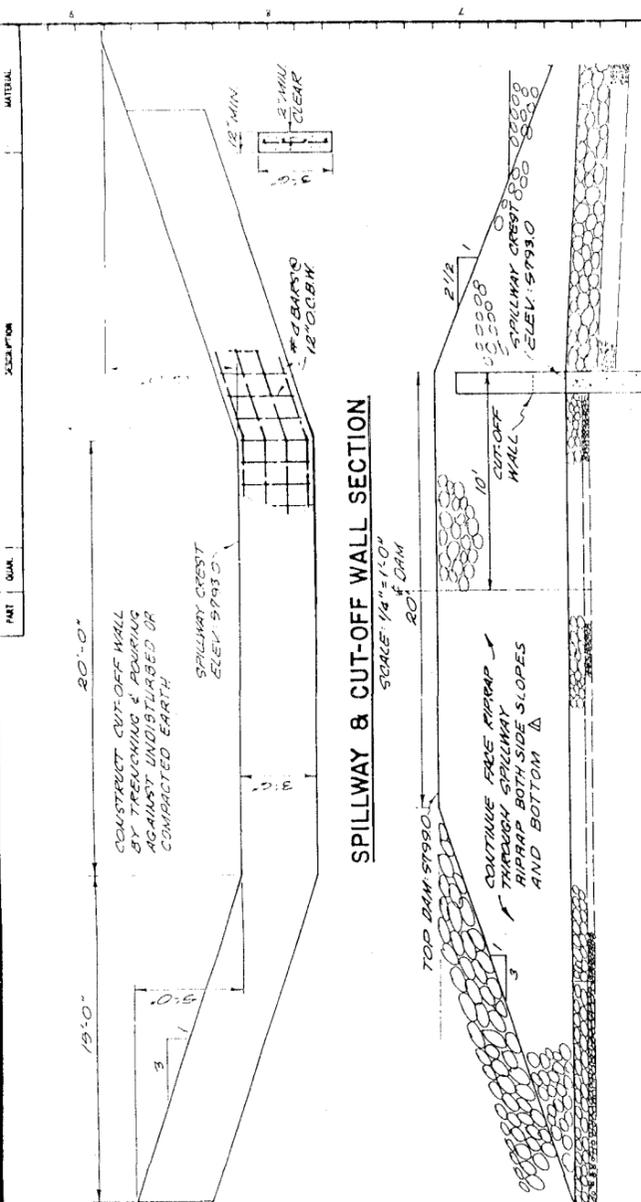
18 APPROVED FOR CONSTRUCTION

19 APPROVED FOR CONSTRUCTION

20 APPROVED FOR CONSTRUCTION

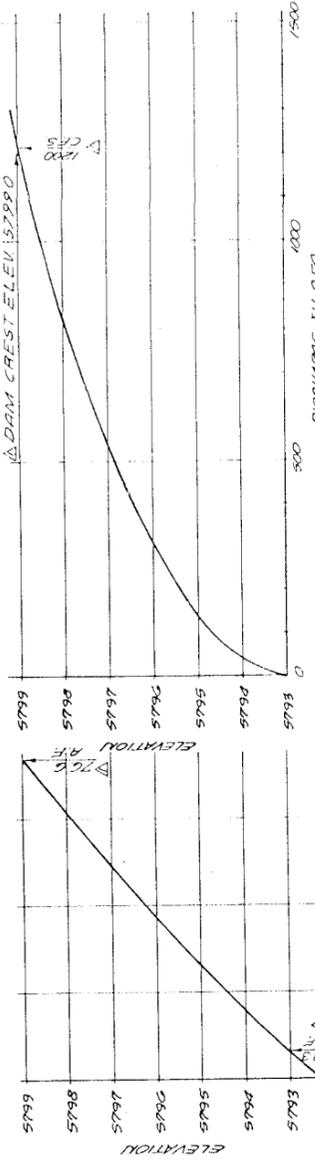
STORM DRAIN
BYPASS PIPELINE

D 27038-4 A 4 10



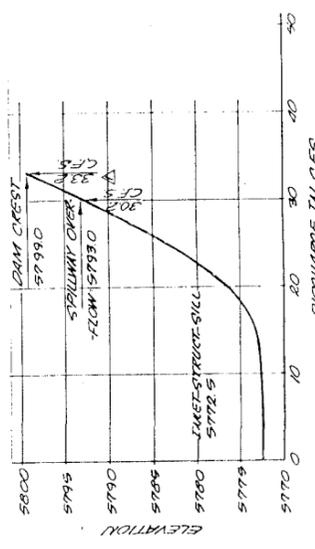
SPILLWAY & CUT-OFF WALL SECTION
SCALE 1/4" = 1'-0"

SPILLWAY RIPRAP & CUT-OFF WALL DETAIL
SCALE 1/4" = 1'-0"

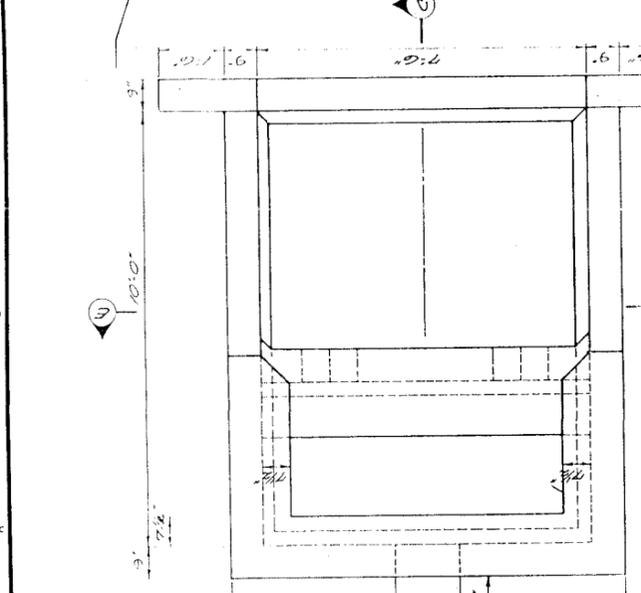


RESERVOIR CAPACITY

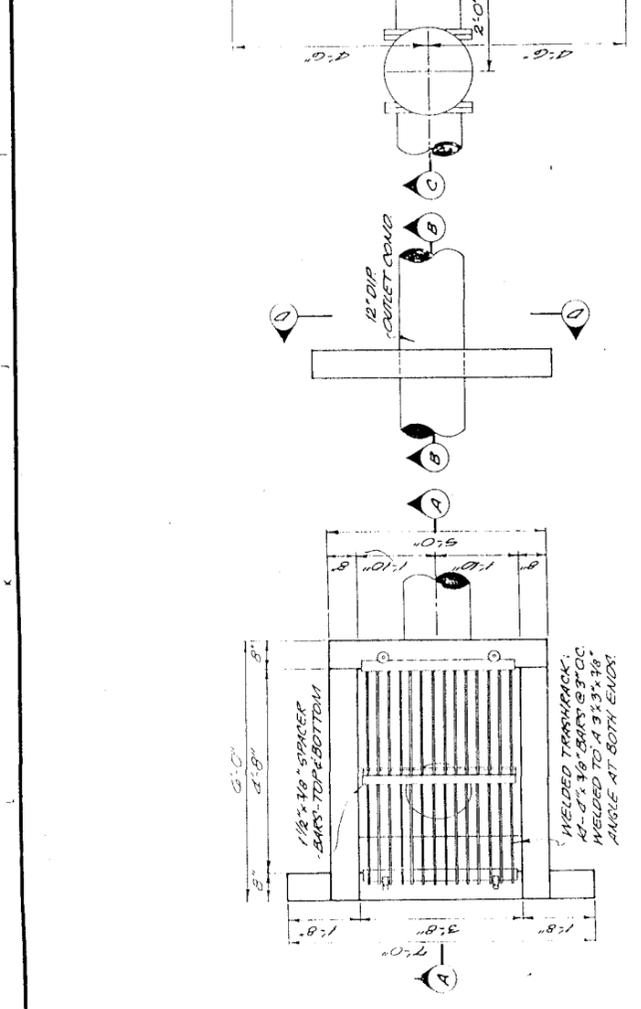
SPILLWAY DISCHARGE
BASED ON SCS EMERGENCY
SPILLWAY RATING SHEET
(CO-ENG-10 FILE CODE ENG-7)



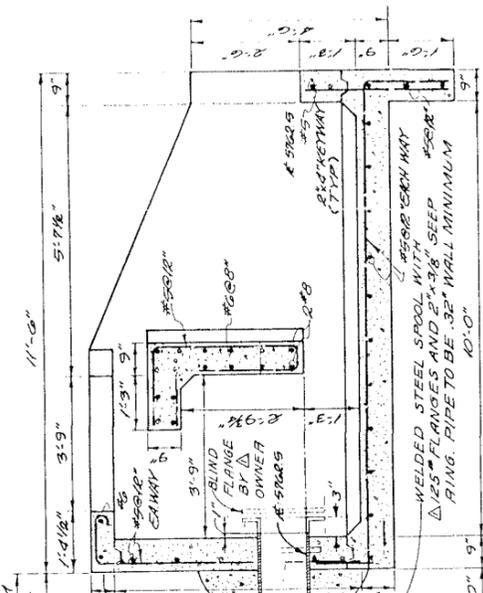
OUTLET CONDUIT DISCHARGE
BASED ON O-P-R 582-D-23-5/2
N=0.013



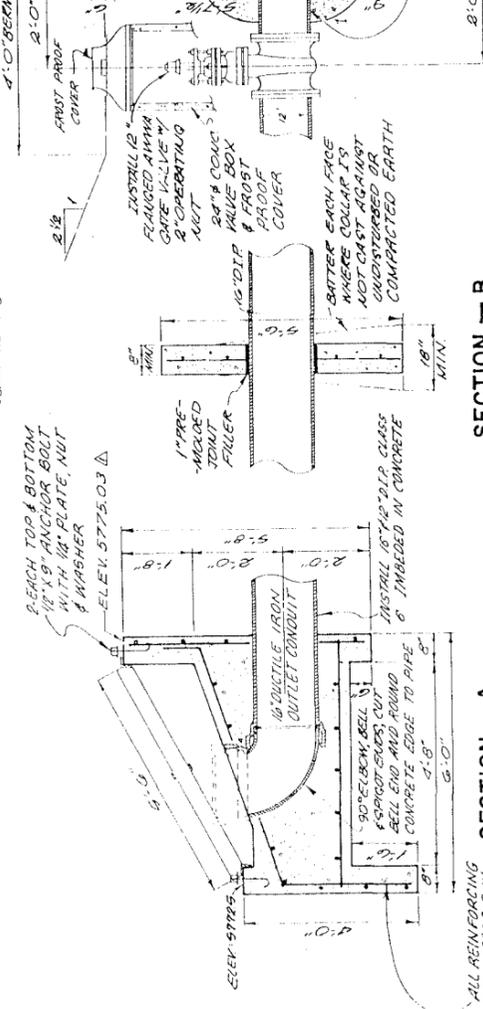
PLAN - INLET STRUCTURE
SCALE 1/8" = 1'-0"



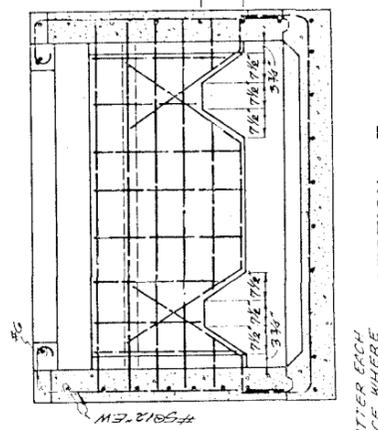
PLAN - CUT-OFF COLLAR
SCALE 1/8" = 1'-0"



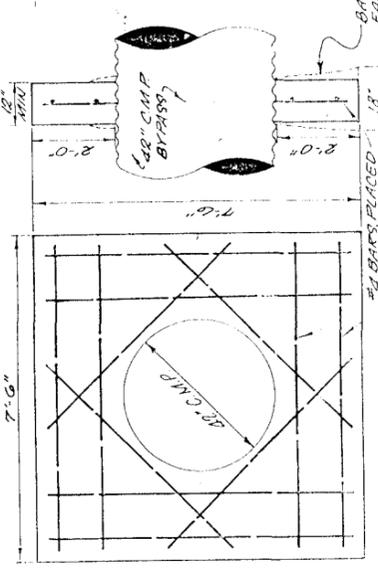
SECTION - C
SCALE 1/8" = 1'-0"



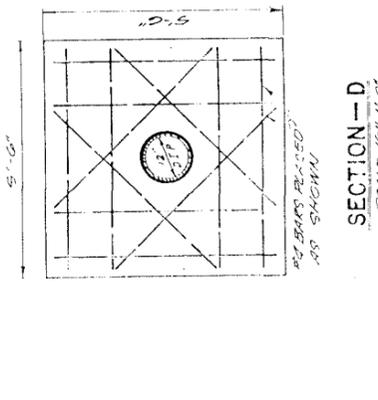
SECTION - B
SCALE 1/8" = 1'-0"



SECTION - E
SCALE 1/8" = 1'-0"



BYPASS LINE CUT-OFF WALL DETAILS
SCALE 1/8" = 1'-0"



SECTION - D
SCALE 1/8" = 1'-0"

AS-BUILT PLANS

ISSUE	DATE	DESCRIPTION	BY	DATE	U.S. ATOMIC ENERGY COMMISSION
0	7-17-74	ORIGINAL ISSUE	RUB	7-17-74	ROCKY PLATE AREA OFFICE
1	8-1-74	ADDED NOTES MARKED	KMP	8-1-74	U.S. ATOMIC ENERGY COMMISSION
2	8-1-74	APPROVED	EGP	8-1-74	U.S. ATOMIC ENERGY COMMISSION
3	8-1-74	APPROVED	EGP	8-1-74	U.S. ATOMIC ENERGY COMMISSION
4	8-1-74	APPROVED	EGP	8-1-74	U.S. ATOMIC ENERGY COMMISSION
5	8-1-74	APPROVED	EGP	8-1-74	U.S. ATOMIC ENERGY COMMISSION

SCALE	SHEET
AS SHOWN	5

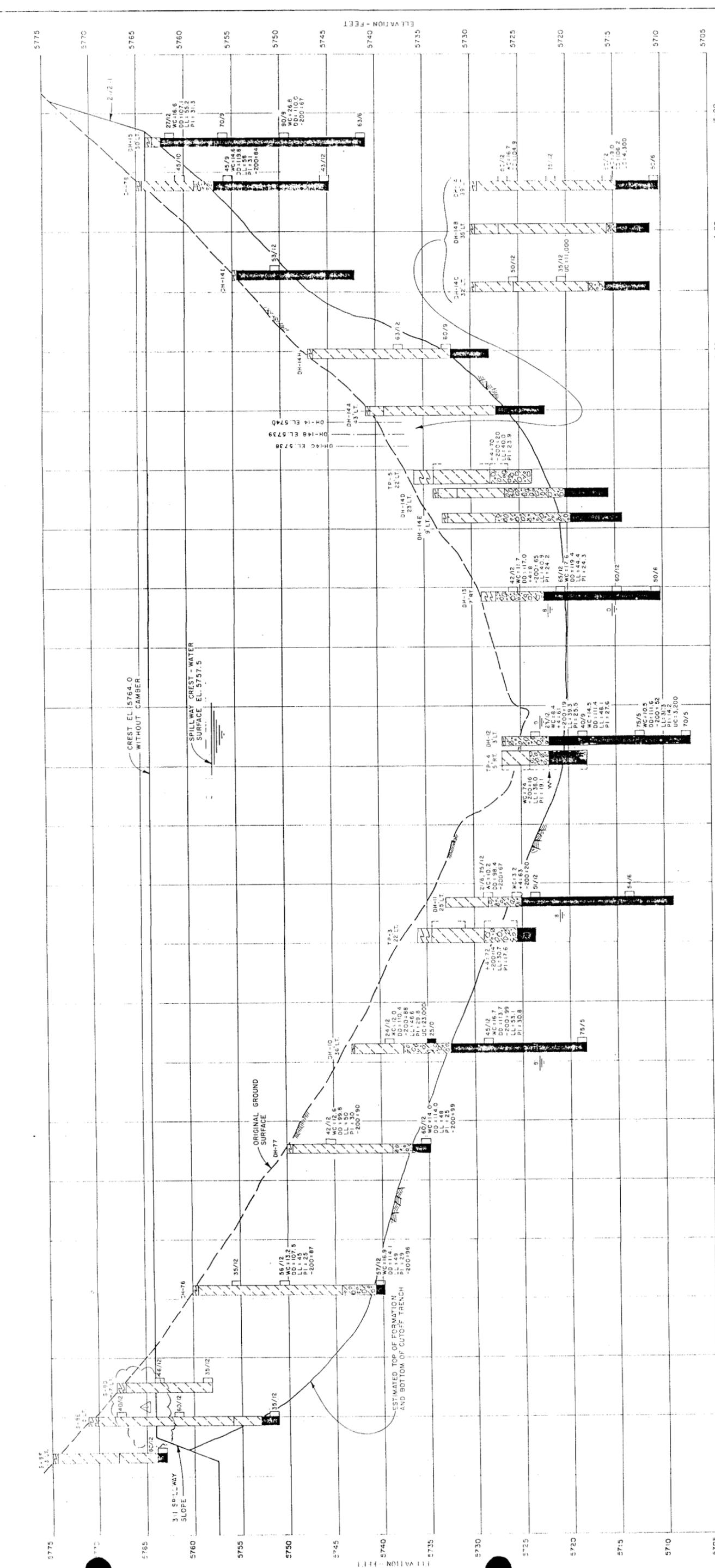
PROJECT NO.	27038-5
DATE	8-1-74
DRAWING NUMBER	D
ISSUE	A
SHEET	5

OUTLET STRUCTURE & STILLING BASIN

DESIGNED BY: RLB
CHECKED BY: KMP
APPROVED BY: EGP

PROJECT: ROCKY PLATE AREA OFFICE
CONTRACTOR: NELSON-HALEY-PATTERSON-QUIRK
ENGINEERING CONSULTANTS

SCALE: AS SHOWN
SHEET: 5



LOGS OF EXPLORATIONS - C DAM

NOTE
 1. SEE DRAWINGS 27165-211 AND 27165-240 FOR LOCATION OF EXPLORATIONS.

LEGEND:

- Peat, clay, or some peat material, organic.
- Calc. (C), sandy, with some gravel, occasionally calcareous, very stiff, slightly moist to moist, light to dark brown.
- Gravel (G), clayey, with a small amount of sand, medium amount of cobbles; dense to very dense, slightly moist, brown.
- Clayey calcareous (landslide deposit), medium hard, moist, brown; also contains some gravel, clay and sandstone.
- Medium clayey, firm, moist, gray, tan and brown.
- Sandstone bedrock, firm sandy and sandstone lenses, firm to very hard (generally increasing hardness with depth), moist, generally light gray to gray, brittle to brown.
- Sandstone bedrock, firm sandy and sandstone lenses, firm to very hard (generally increasing hardness with depth), moist, generally light gray to gray, brittle to brown. The symbol 26/12 indicates that 26 blows of a 140-pound hammer required to drive the sampler 12 inches.
- Standard standard penetration sample.

Bucket sample
 Depth to free water and number of blows after drilling measurement was taken.
 Water seeping at indicated depth at time of pit excavation.

WC = Water Content (%)
 DD = Dry Density (pcf)
 LL = Liquid Limit (%)
 PI = Plasticity Index (%)
 -s = Percent Larger than #4 Screen
 -200 = Percent Passing No. 200 Sieve

UC = Unconfined Compressive Strength
 LT = LEFT
 RT = RIGHT

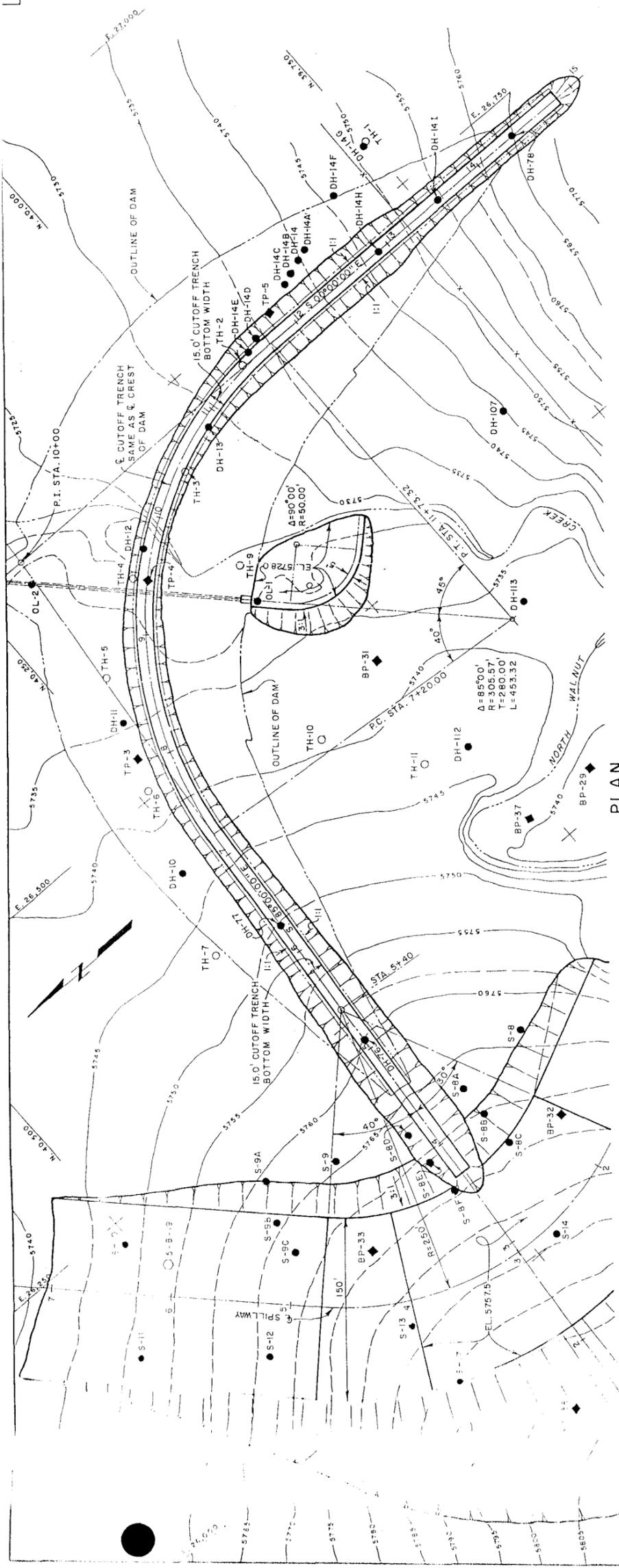
NO.	AS BUILT	CHANGED LEFT ABUTMENT	ORIGINAL ISSUE	DATE	BY	SCALE	DESCRIPTION
1	11-12-55 JAW	11-16-75 SD					
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DATE: 11-16-75
 BY: MJD
 CHECKED: J.E.S.
 APPROVED: [Signature]
 REMOVE BARRIERS AND REPAIR DAM AS NECESSARY
 DATE: 9-20-78
 BY: MJD
 CHECKED: J.E.S.
 APPROVED: [Signature]

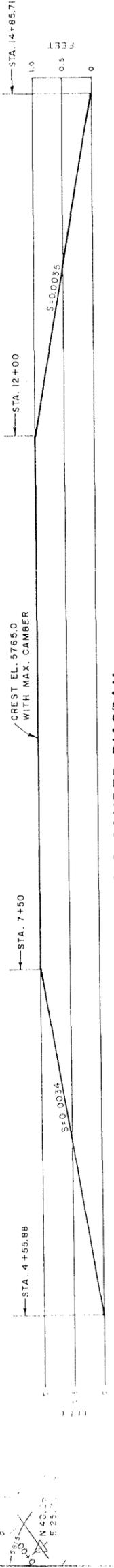
U.S. DEPARTMENT OF ENERGY
 ROCKWELL INTERNATIONAL
 ENERGY SYSTEMS GROUP
 ROCKWELL INTERNATIONAL
 GOLDEN, COLORADO, 80401

A-4 DAM
 LOGS OF EXPLORATIONS
 DAM PROFILE

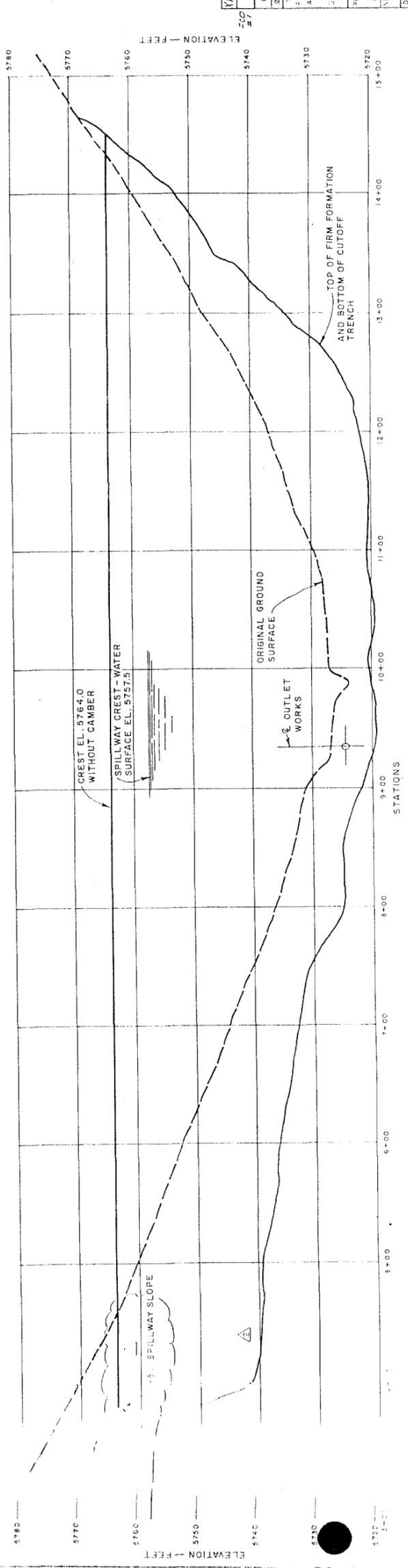
DRAWING NUMBER: D 27165-213
 SHEET: 7 OF 7



PLAN
SCALE OF FEET
25 50 100



CREST CAMBER DIAGRAM



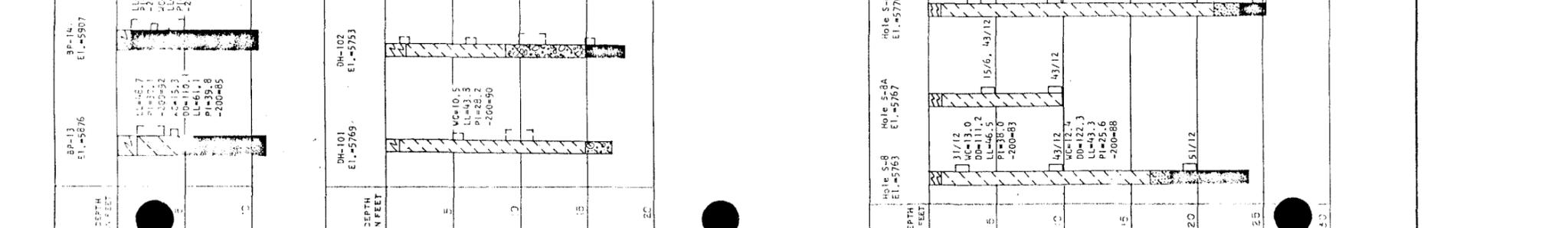
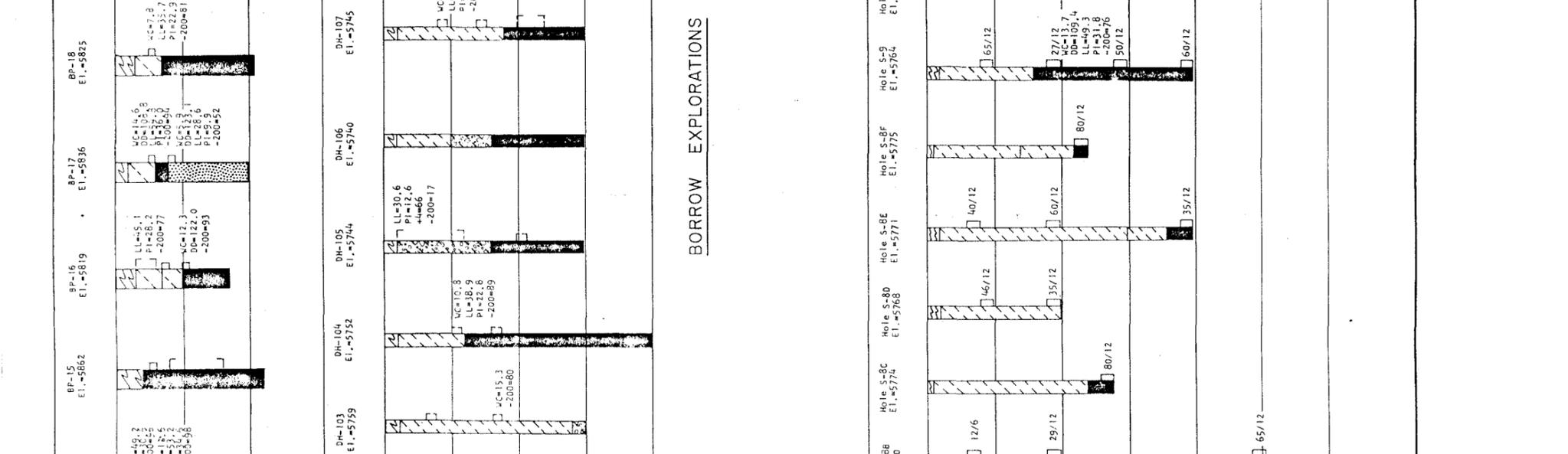
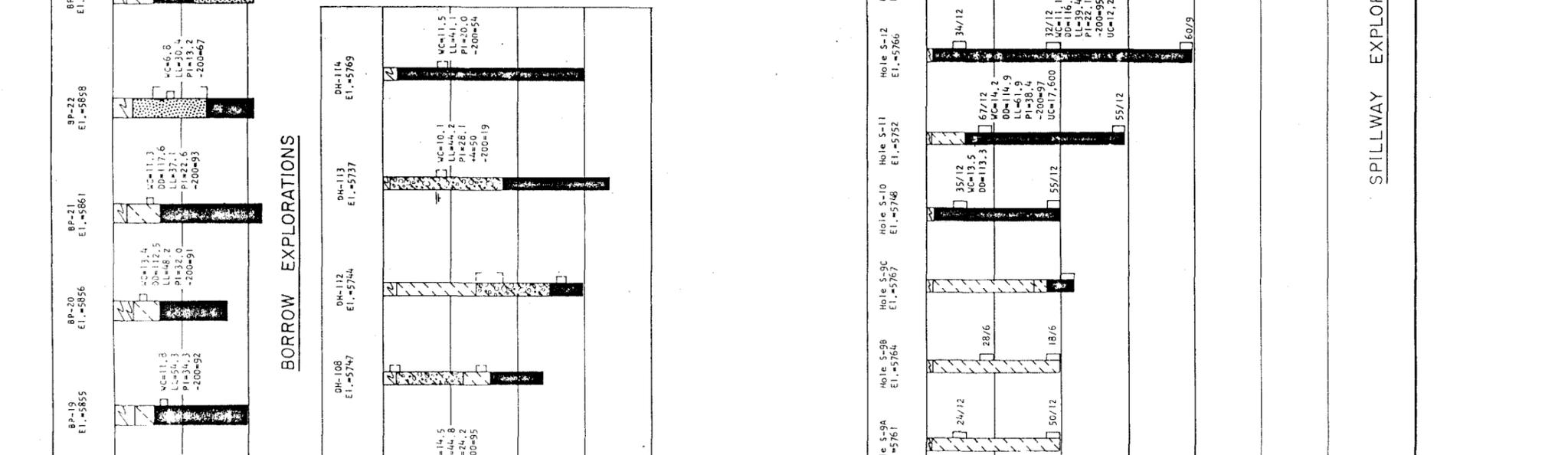
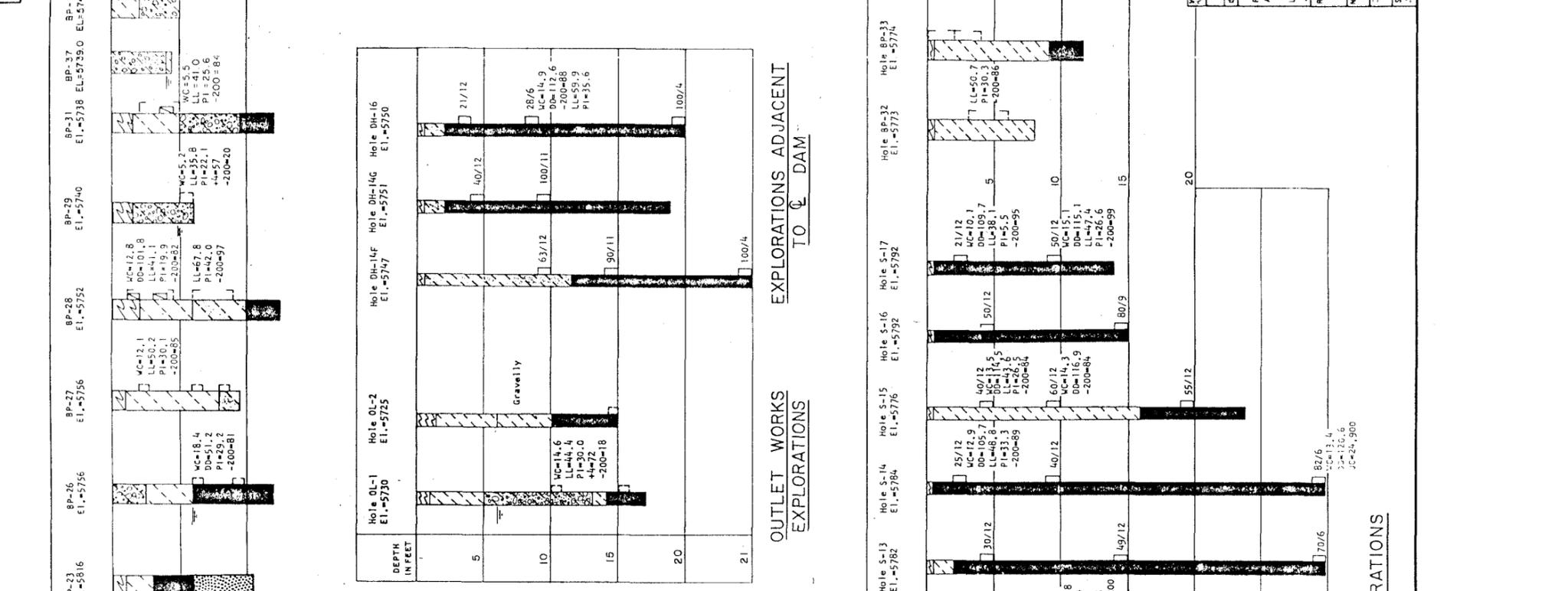
PROFILE ON CREST OF DAM

DESIGNER		DATE		BY		DATE		BY		DATE	
DESIGNED	M.A.S.	8-2-78	8-2-78	DRAWN	R.E.C.	8-4-78	8-4-78	CHECKED	D.S.	9-15-78	9-15-78
DRAWN	R.E.C.	8-4-78	8-4-78	CHECKED	D.S.	9-15-78	9-15-78	APPROVED	[Signature]	10/2/78	10/2/78
APPROVED	[Signature]	10/2/78	10/2/78	APPROVED	[Signature]	10/2/78	10/2/78	APPROVED	[Signature]	10/2/78	10/2/78

NO.	DESCRIPTION	DATE	BY	SCALE	ISSUE
1	CHANGED LEFT ABUTMENT	11-16-78	M.S.	1/4"	3
2	ORIGINAL ISSUE	8-2-78	M.S.	1/4"	1

U.S. DEPARTMENT OF ENERGY	U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE	ROCKY FLATS AREA OFFICE
ENERGY SYSTEMS GROUP	ENERGY SYSTEMS GROUP
ROCKWELL INTERNATIONAL	ROCKWELL INTERNATIONAL
ROCKY FLATS PLANT	ROCKY FLATS PLANT
SURFACE WATER CONTROL	SURFACE WATER CONTROL
A-4 DAM-CUTOFF TRENCH PLAN AND DAM PROFILE	
SIZE	3'-FEET
DRAWN BY	M.S.
DATE	10/2/78
ISSUE	3
SCALE	1" = 50'
PROJECT NO.	27165-212
DATE	10/2/78
ISSUE	A
NO.	6

PART	QUANTITY	DESCRIPTION	MATERIAL
		Topsoil, clay, sandy to gravelly, dark brown, roots in upper few inches.	
		Clay (CL), slightly sandy to silty, scattered gravel, very stiff to stiff, light to light brown.	
		Gravel, Clayey (GC), small to large amounts of sand, scattered to medium amount of cobbles, dense to very dense, brownish.	
		Weathered Claystone (CL-CR), firm, moderately high to high plasticity, moist, light brown to gray.	
		Sandstone Bedrock, fine-grained, medium hard to hard, slightly moist, light brown.	
		Claystone Bedrock, some sandstone, medium hard to very hard, moist, generally high plasticity, gray with some brown.	
		Displaced Claystone (landslide deposit), medium hard, moist, brown.	
		Undisturbed drive sample, The symbol 63/12 indicates that 63 blows of a 140-pc hammer falling 30 inches were required to drive the sampler 12 inches.	
		Undisturbed hand driven sample.	
		Auger sample (disturbed).	
		Disturbed large quantity (20 to 50 lbs.) sample.	
		Depth to free water at time of observation or drilling.	
		WC = Water Content (%); PI = Plasticity Index (%);	
		DD = Dry Density (pcf); 4+ = Percent Larger Than #4 Screen;	
		LL = Liquid Limit (%); -200 = Percent Passing No. 200 Sieve.	



LEGEND

Topsoil, clay, sandy to gravelly, dark brown, roots in upper few inches.

Clay (CL), slightly sandy to silty, scattered gravel, very stiff to stiff, light to light brown.

Gravel, Clayey (GC), small to large amounts of sand, scattered to medium amount of cobbles, dense to very dense, brownish.

Weathered Claystone (CL-CR), firm, moderately high to high plasticity, moist, light brown to gray.

Sandstone Bedrock, fine-grained, medium hard to hard, slightly moist, light brown.

Claystone Bedrock, some sandstone, medium hard to very hard, moist, generally high plasticity, gray with some brown.

Displaced Claystone (landslide deposit), medium hard, moist, brown.

Undisturbed drive sample, The symbol 63/12 indicates that 63 blows of a 140-pc hammer falling 30 inches were required to drive the sampler 12 inches.

Undisturbed hand driven sample.

Auger sample (disturbed).

Disturbed large quantity (20 to 50 lbs.) sample.

Depth to free water at time of observation or drilling.

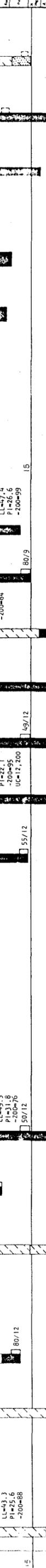
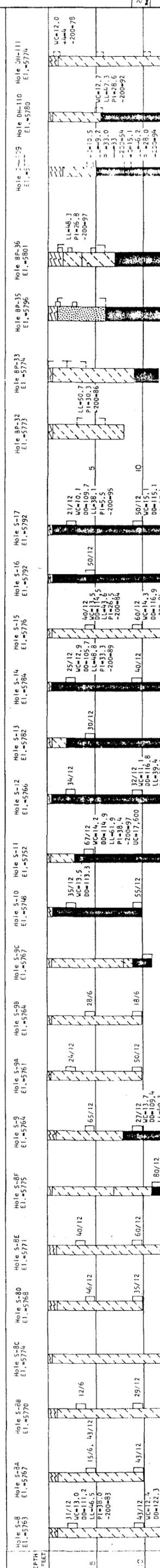
WC = Water Content (%); PI = Plasticity Index (%);

DD = Dry Density (pcf); 4+ = Percent Larger Than #4 Screen;

LL = Liquid Limit (%); -200 = Percent Passing No. 200 Sieve.

NOTE

1. SEE DRAWINGS 27165-211 AND 27165-240 FOR LOCATION OF EXPLORATIONS.



AS BUILT

ORIGINAL ISSUE: 11-2-78

DATE: 8-15-78

DESIGNED BY: M.H.W.

DRAWN BY: H.E.W.

CHECKED BY: J.S.

APPROVED BY: J.S.

REMOVE SURFACE AND SHARP EDGES NEXT ASSEMBLY

DATE: 8-15-78

SCALE: AS SHOWN

ISSUE: 1

ISSUE: 2

ISSUE: 3

ISSUE: 4

ISSUE: 5

ISSUE: 6

ISSUE: 7

ISSUE: 8

ISSUE: 9

ISSUE: 10

ISSUE: 11

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ISSUE: 163

ISSUE: 164

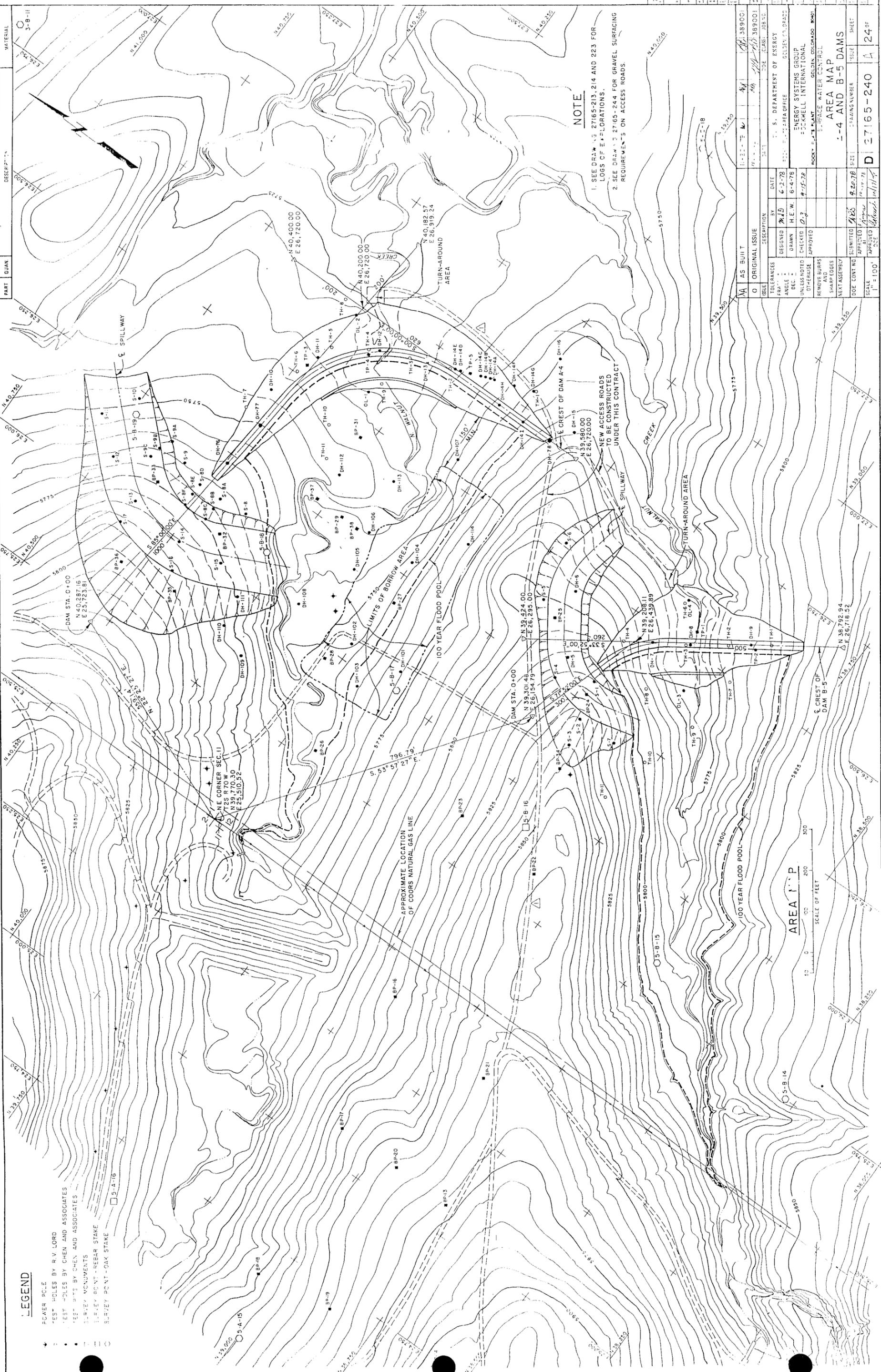
ISSUE: 165

ISSUE: 166

ISSUE: 167

ISSUE: 168

ISSUE: 169



NOTE
 1. SEE DRAWING 27165-213, 214 AND 223 FOR LOGS OF EXPLORATIONS.
 2. SEE DRAWING 27165-244 FOR GRAVEL SURFACING REQUIREMENTS ON ACCESS ROADS.

DESCRIPTION	PART	QUANTITY	MATERIAL
3-B-II			

LEGEND

- PCER POLE
- EST HOLES BY R.V. LORD
- EST HOLES BY CHEN AND ASSOCIATES
- EST PITS BY CHEN AND ASSOCIATES
- SURVEY MONUMENTS
- REBAR POINT - REBAR STAKE
- STAKE POINT - OAK STAKE

ISSUE	DESCRIPTION	BY	DATE
0	ORIGINAL ISSUE	MA	6-2-78
1	TOLERANCES	MA	6-4-78
2	UNLESS NOTED OTHERWISE	MA	6-4-78
3	REWORK BURRS SHARP EDGES AND NEXT ASSEMBLY	MA	6-4-78
4	DOE CONTINGENT	MA	6-4-78
5	APPROVED	MA	6-4-78
6	APPROVED	MA	6-4-78

AS BUILT	DATE	BY
MA	6-2-78	MA

ISSUE	DESCRIPTION	BY	DATE
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4	DOE CONTINGENT	MA	6-4-78
5	APPROVED	MA	6-4-78
6	APPROVED	MA	6-4-78

AREA 1 P
 SCALE OF FEET
 0 100 200 300

AREA 1 P
 SCALE OF FEET
 0 100 200 300

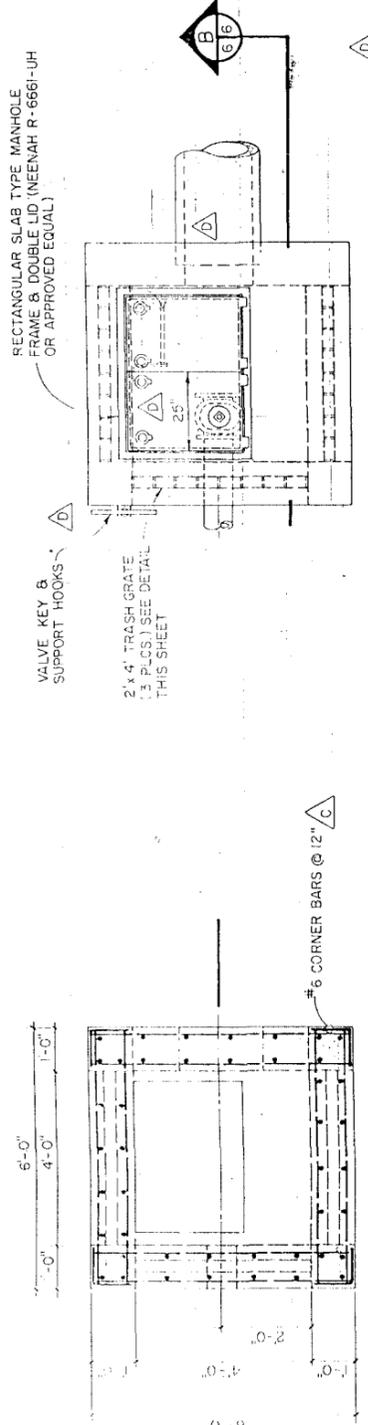
AREA 1 P
 SCALE OF FEET
 0 100 200 300

PROJECT	DATE	BY	DATE	BY
27165-240	6-2-78	MA	6-2-78	MA

27165-240 A 24 of 24

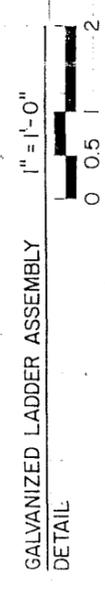
PART	QUANTITY	DESCRIPTION	MATERIAL
		CAST-IN-PLACE CONCRETE 28 DAY DESIGN STRENGTH OF 4000 PSI MINIMUM.	
		CONCRETE REINFORCEMENT ASTM A615 GRADE 60	
		WATERSTOP 5' P.V.C. TYPE NO. RB99-12, CENTER BUILT BY VINYLEX CORP.	
		MISCELLANEOUS STEEL ASTM A36	

- NOTES:
1. CAST-IN-PLACE CONCRETE 28 DAY DESIGN STRENGTH OF 4000 PSI MINIMUM.
 2. CONCRETE REINFORCEMENT ASTM A615 GRADE 60
 3. WATERSTOP 5' P.V.C. TYPE NO. RB99-12, CENTER BUILT BY VINYLEX CORP.
 4. MISCELLANEOUS STEEL ASTM A36

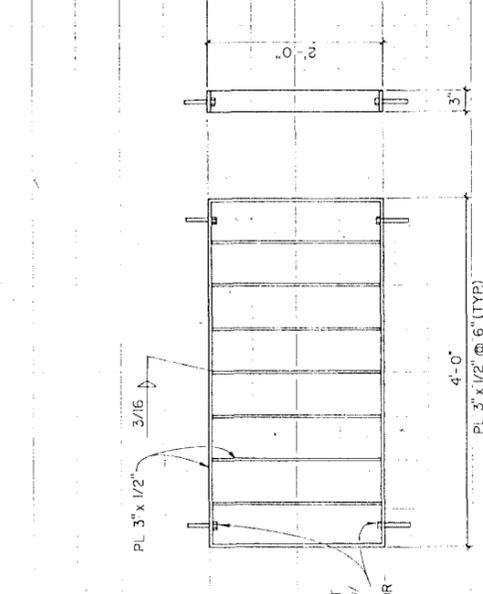


MECHANICAL DETAILS
PLAN
N.T.S.

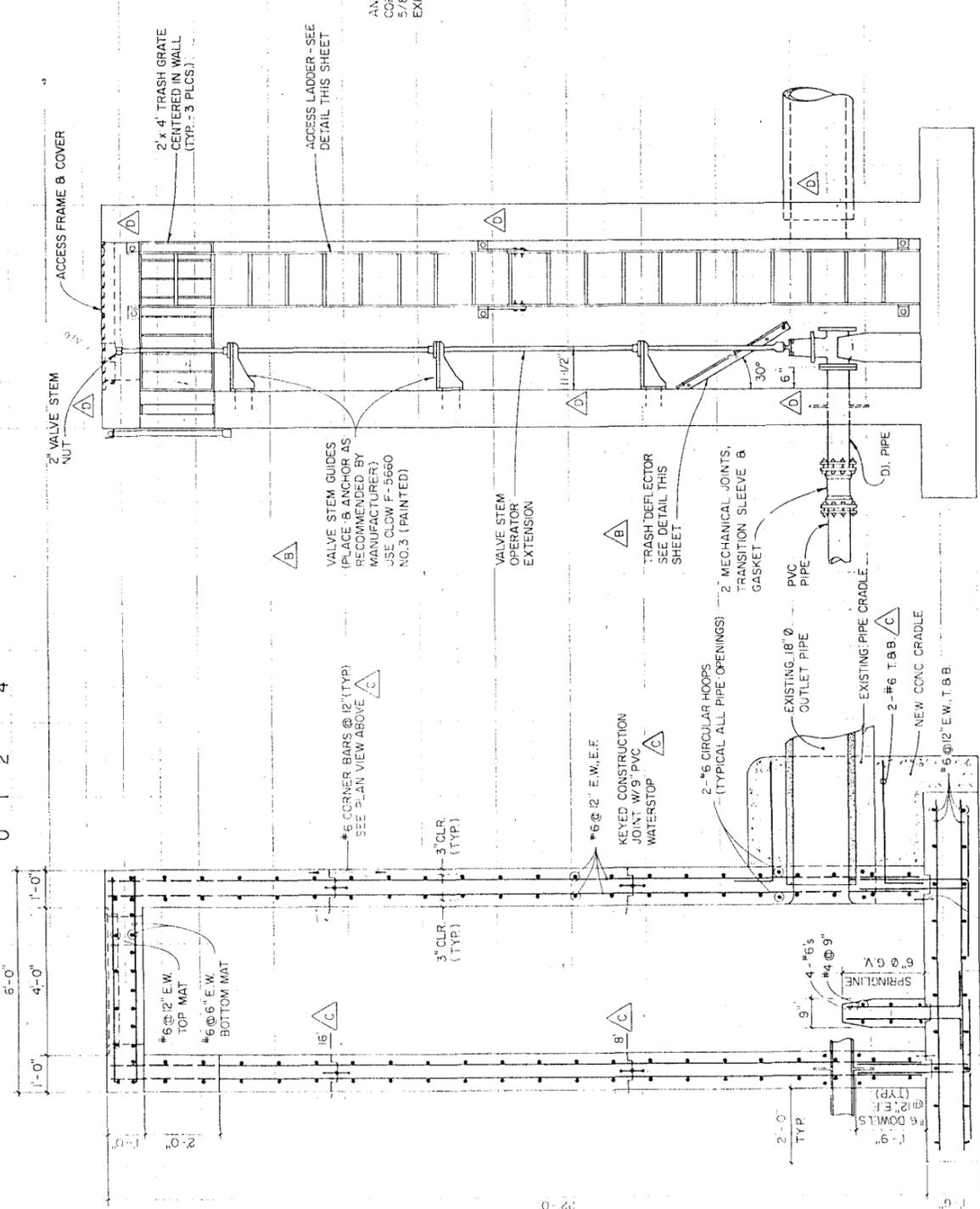
INLET STRUCTURE
PLAN
1/2" = 1'-0"



GALVANIZED LADDER ASSEMBLY
DETAIL
1" = 1'-0"

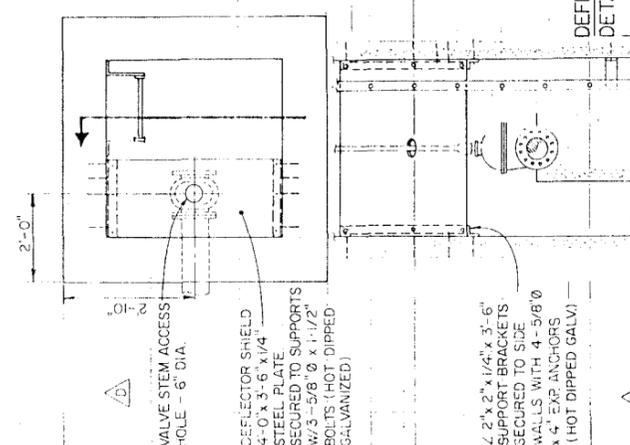


GALVANIZED TRASH GRATE
DETAIL
1" = 1'-0"

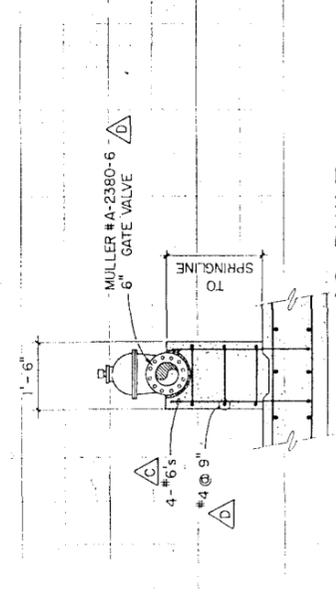


MECHANICAL DETAILS
SECTION
1/2" = 1'-0"

INLET STRUCTURE
SECTION
1/2" = 1'-0"



DEFLECTOR SHIELD
DETAIL
1/2" = 1'-0"



PIPE SUPPORT
DETAIL
1/2" = 1'-0"

NO	AS BUILT	DESCRIPTION	DATE	BY	U.S. DEPARTMENT OF ENERGY
C	MISCELLANEOUS REVISIONS	7/3/84	W/C	3/84	GOVERN COLLEGE
B	MISCELLANEOUS REVISIONS	4/12/84	W/C	3/84	GOVERN COLLEGE
A	ORIGINAL ISSUE	3/15/84	W/C	3/84	GOVERN COLLEGE

AS BUILT
PROJECT RECORD DRAWINGS

NO	AS BUILT	DESCRIPTION	DATE	BY	U.S. DEPARTMENT OF ENERGY
C	MISCELLANEOUS REVISIONS	7/3/84	W/C	3/84	GOVERN COLLEGE
B	MISCELLANEOUS REVISIONS	4/12/84	W/C	3/84	GOVERN COLLEGE
A	ORIGINAL ISSUE	3/15/84	W/C	3/84	GOVERN COLLEGE

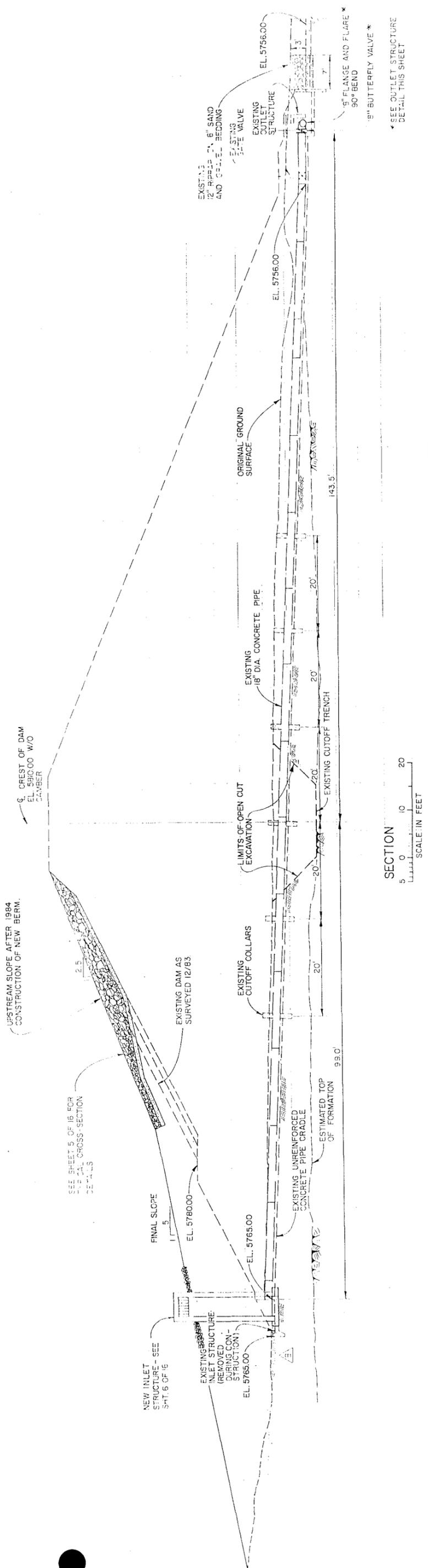
NO	AS BUILT	DESCRIPTION	DATE	BY	U.S. DEPARTMENT OF ENERGY
C	MISCELLANEOUS REVISIONS	7/3/84	W/C	3/84	GOVERN COLLEGE
B	MISCELLANEOUS REVISIONS	4/12/84	W/C	3/84	GOVERN COLLEGE
A	ORIGINAL ISSUE	3/15/84	W/C	3/84	GOVERN COLLEGE

NO	AS BUILT	DESCRIPTION	DATE	BY	U.S. DEPARTMENT OF ENERGY
C	MISCELLANEOUS REVISIONS	7/3/84	W/C	3/84	GOVERN COLLEGE
B	MISCELLANEOUS REVISIONS	4/12/84	W/C	3/84	GOVERN COLLEGE
A	ORIGINAL ISSUE	3/15/84	W/C	3/84	GOVERN COLLEGE

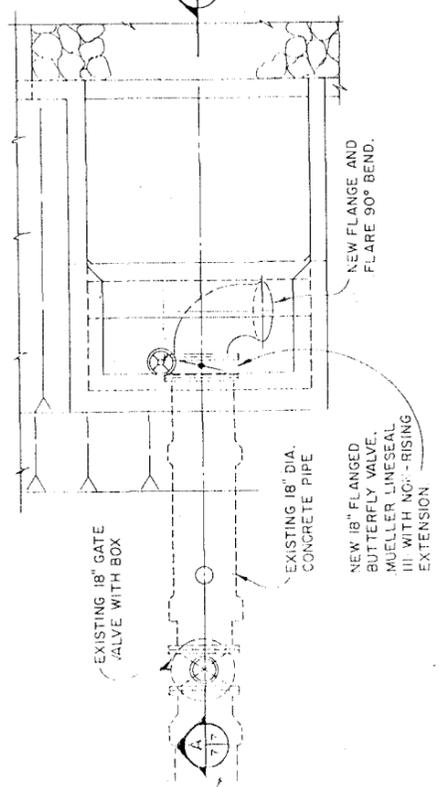
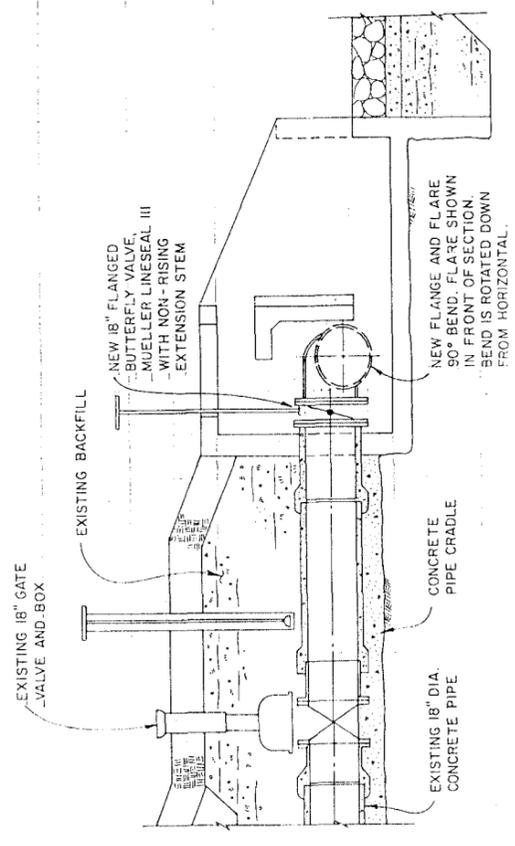
NO	AS BUILT	DESCRIPTION	DATE	BY	U.S. DEPARTMENT OF ENERGY
C	MISCELLANEOUS REVISIONS	7/3/84	W/C	3/84	GOVERN COLLEGE
B	MISCELLANEOUS REVISIONS	4/12/84	W/C	3/84	GOVERN COLLEGE
A	ORIGINAL ISSUE	3/15/84	W/C	3/84	GOVERN COLLEGE

NO	AS BUILT	DESCRIPTION	DATE	BY	U.S. DEPARTMENT OF ENERGY
C	MISCELLANEOUS REVISIONS	7/3/84	W/C	3/84	GOVERN COLLEGE
B	MISCELLANEOUS REVISIONS	4/12/84	W/C	3/84	GOVERN COLLEGE
A	ORIGINAL ISSUE	3/15/84	W/C	3/84	GOVERN COLLEGE

MERRICK
5-5 DAM REPAIR
INLET STRUCTURE DETAILS
26895-006 D 6 of 16



MAXIMUM CROSS - SECTION
 STATION 4+15.5



OUTLET STRUCTURE DETAIL
 SCALE OF FEET

AS BUILT
 PROJECT RECORD DRAWINGS
 MAXIMUM CROSS SECTION

ORIGINAL ISSUE		BY		DATE	
TOLERANCES	AS SHOWN	DESIGNED	W/C	5/84	
FACT #		DRAWN	PARKS	5/84	
ANGLE #		CHECKED	J. LANG	7/84	
REC. #		APPROVED	D. FAY	7/84	
REMOVE DIMPS AND SHARP EDGES					
1" = 4" ASSEMBLY					

SCALE	AS NOTED
APPROVED	DATE
APPROVED	DATE
AS NOTED	DATE

U.S. DEPARTMENT OF ENERGY
 GOLDEN, COLORADO



3-5 DAM REPAIR
 MAXIMUM CROSS SECTION